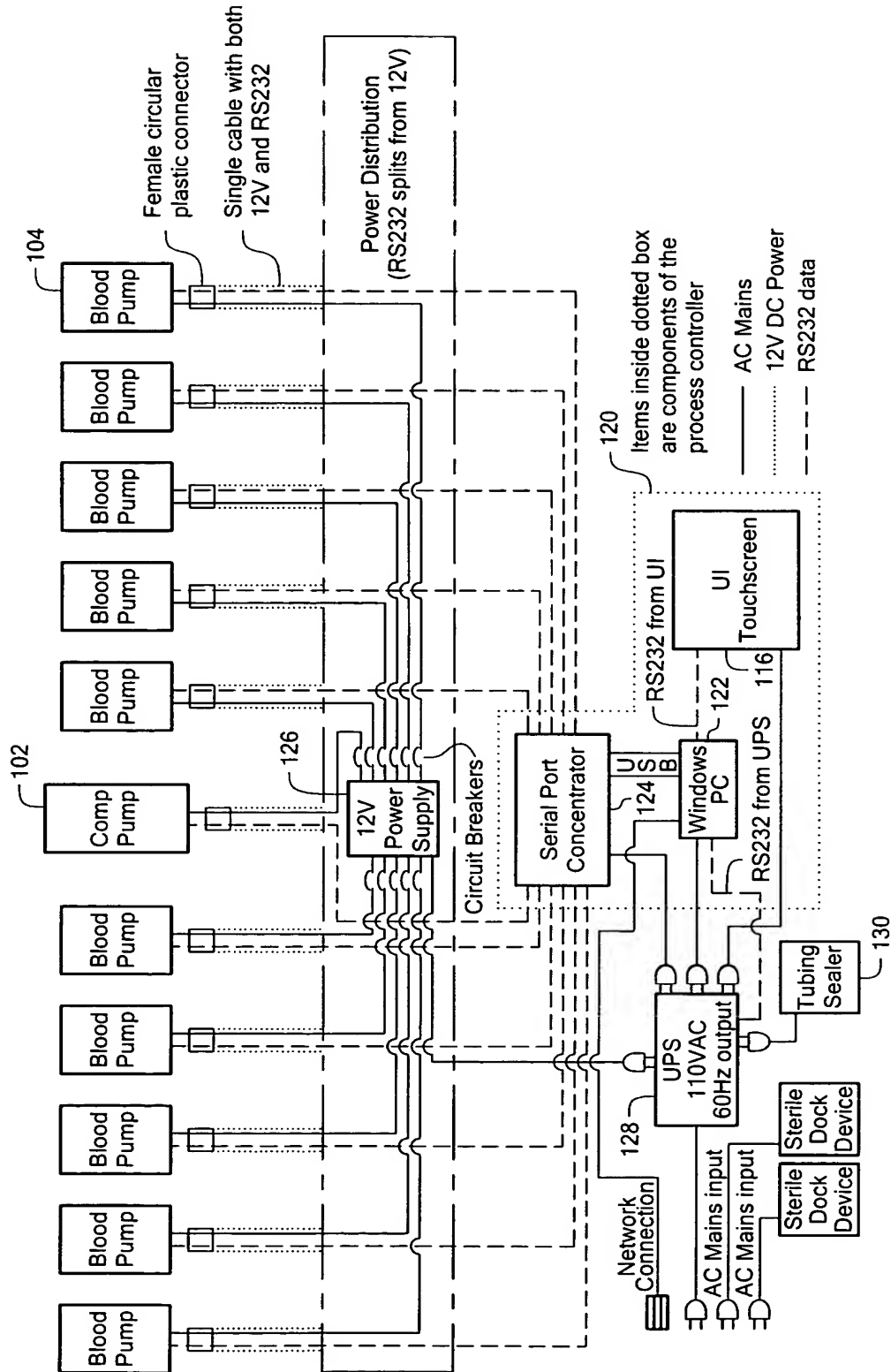


100

**FIG. 1A**

**FIG. 1B**

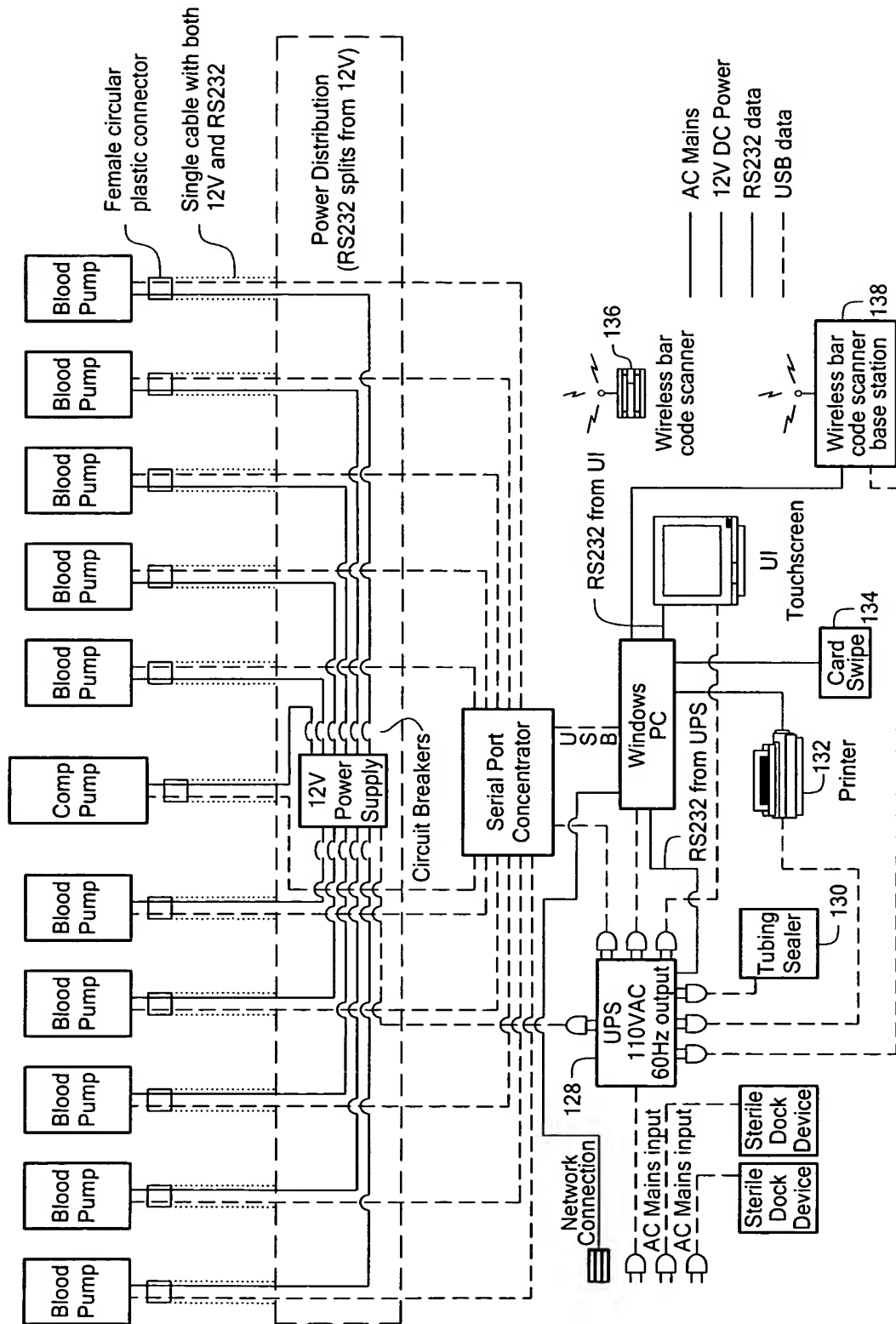
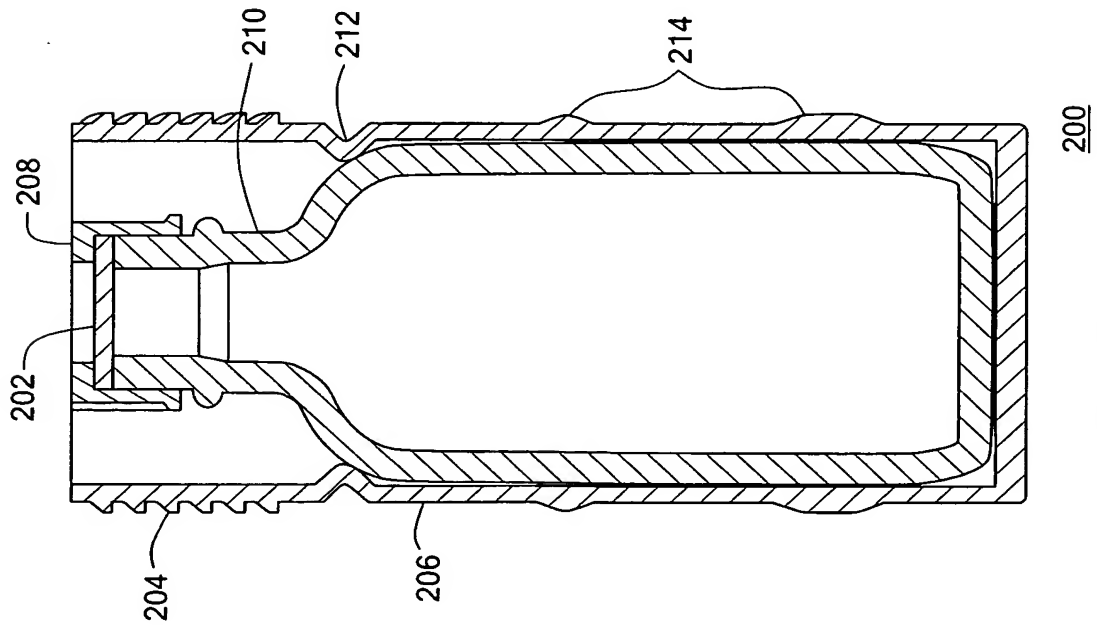
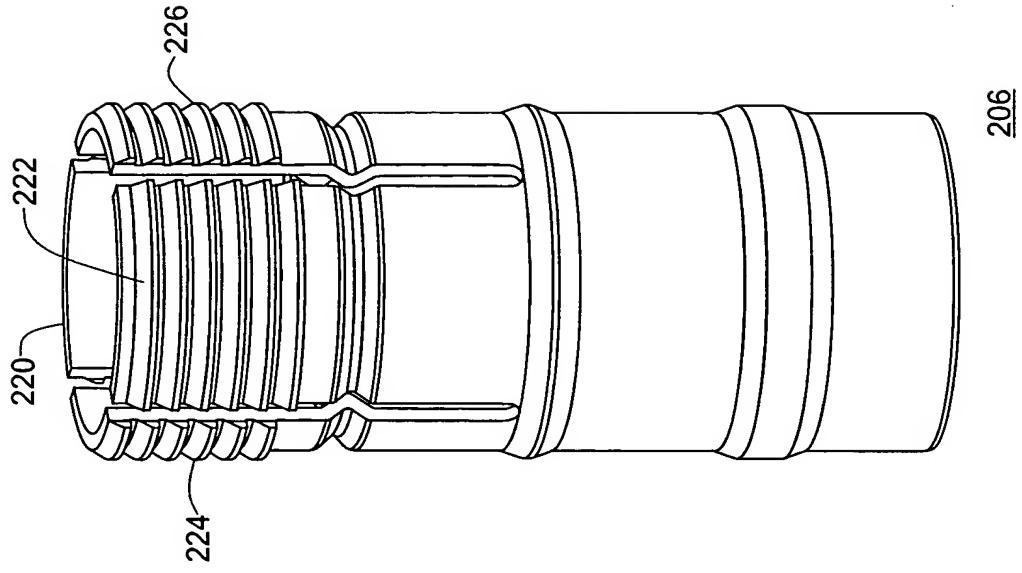


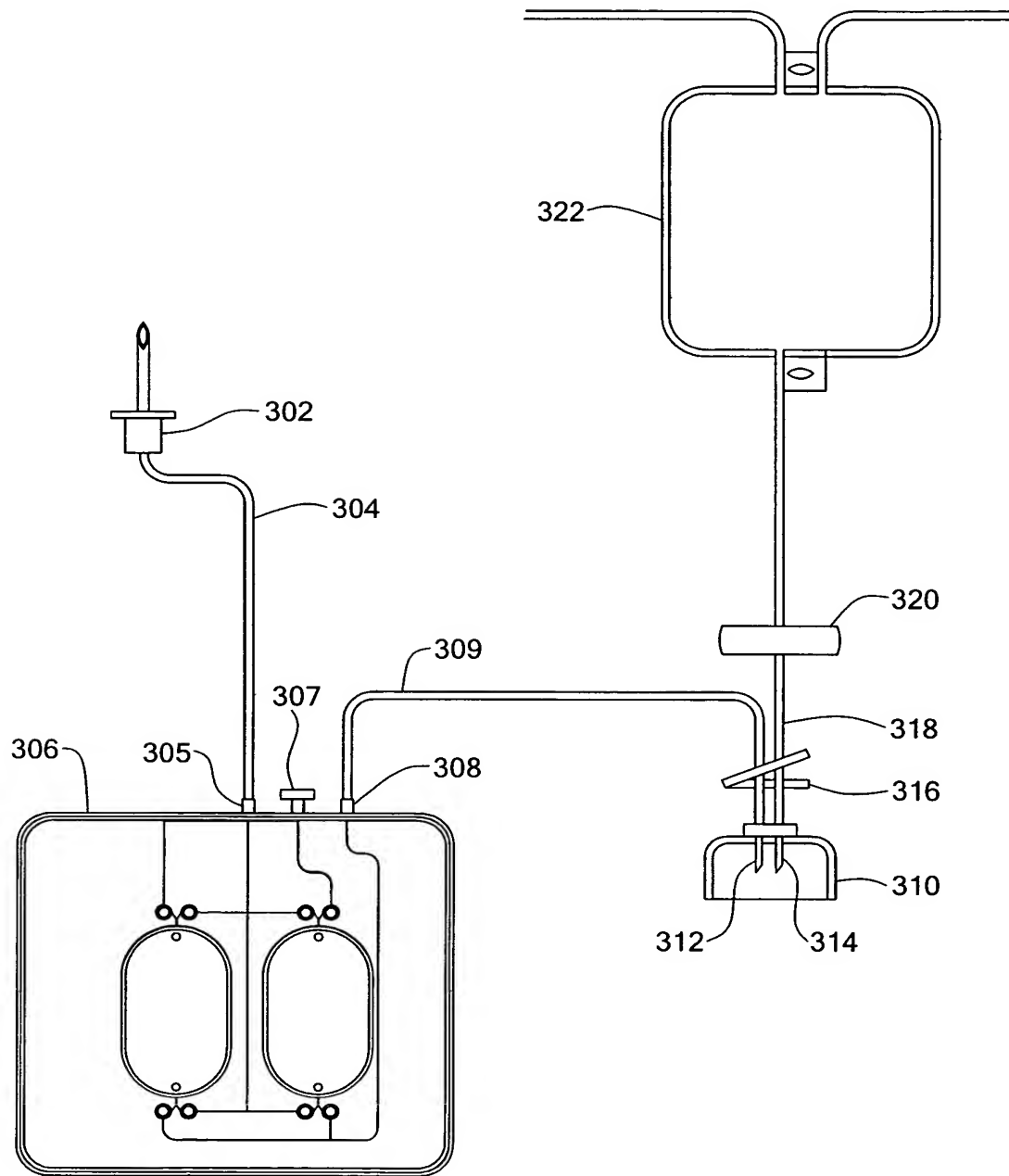
FIG. 1C



**FIG. 2A**

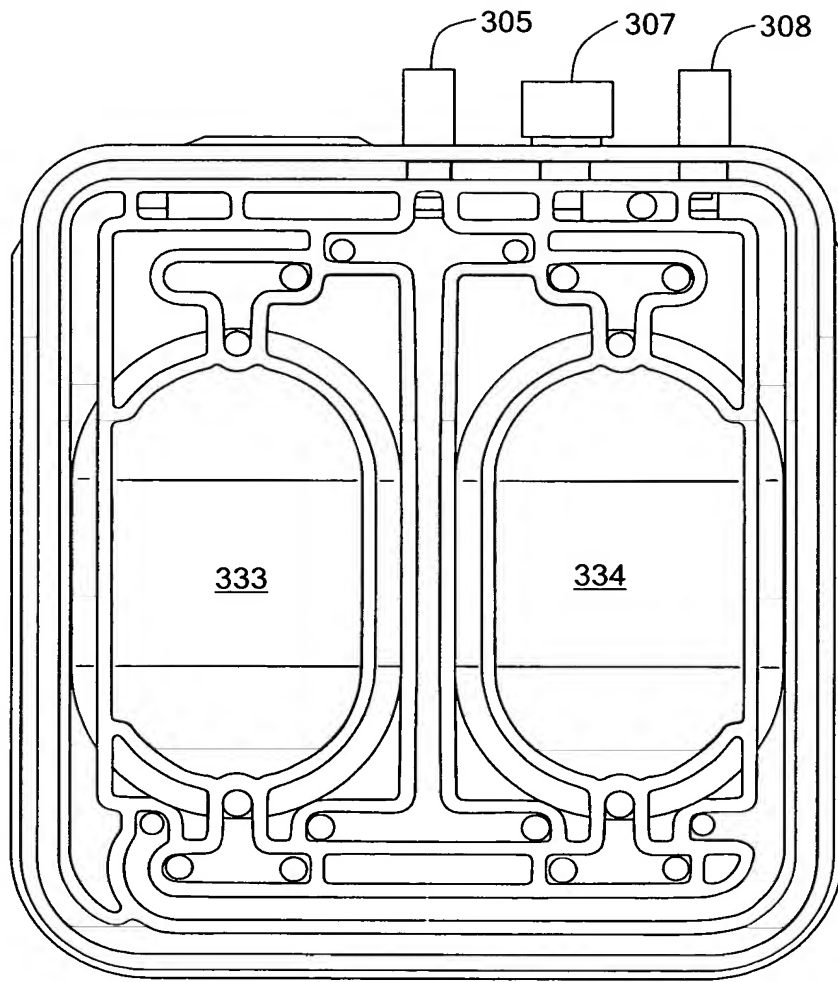


**FIG. 2B**



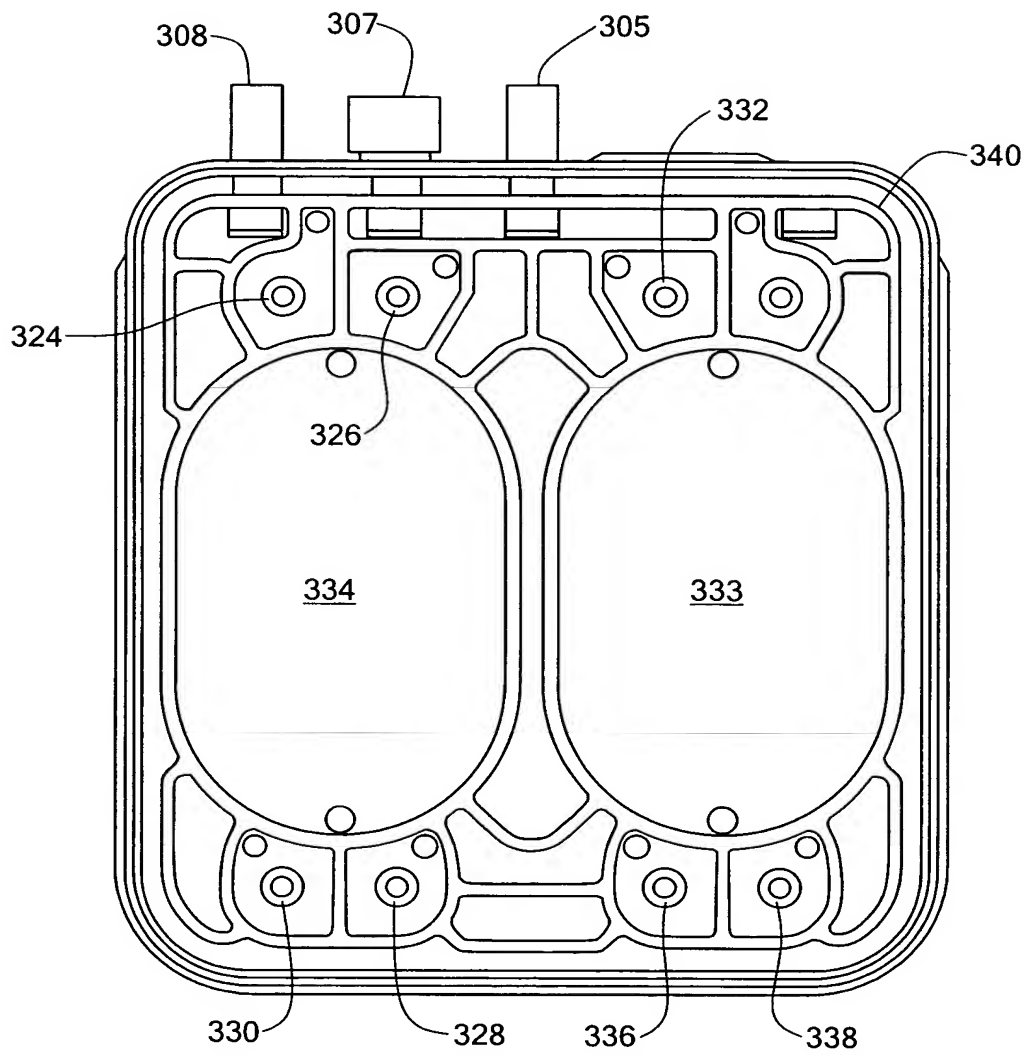
300

**FIG 3A**

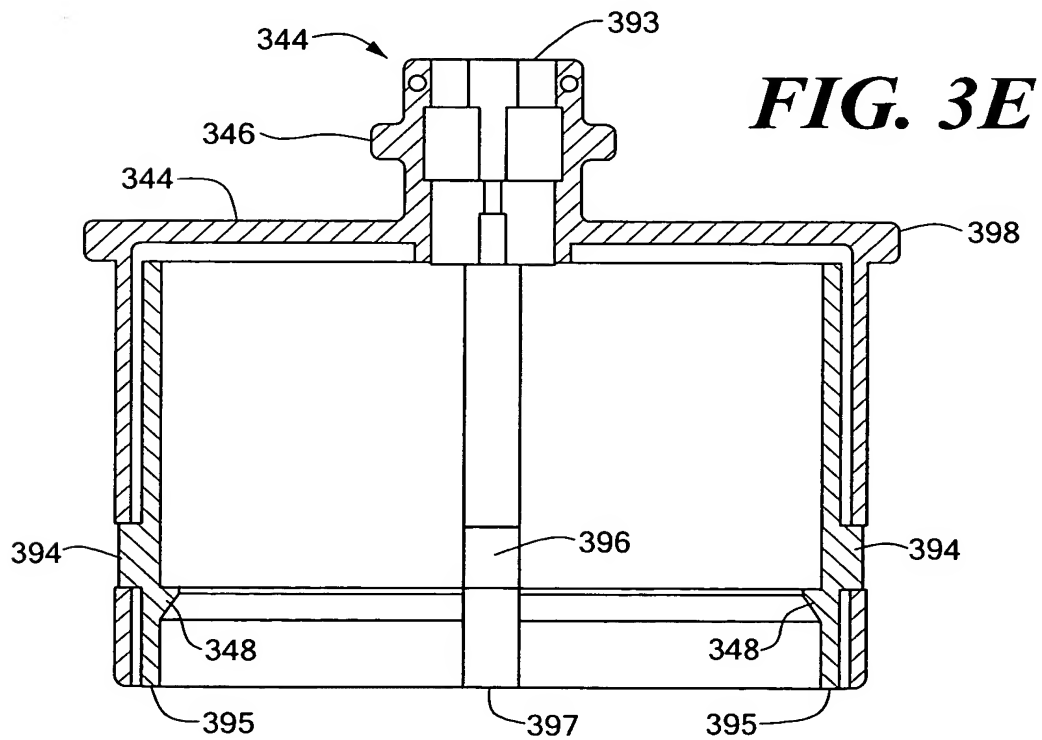
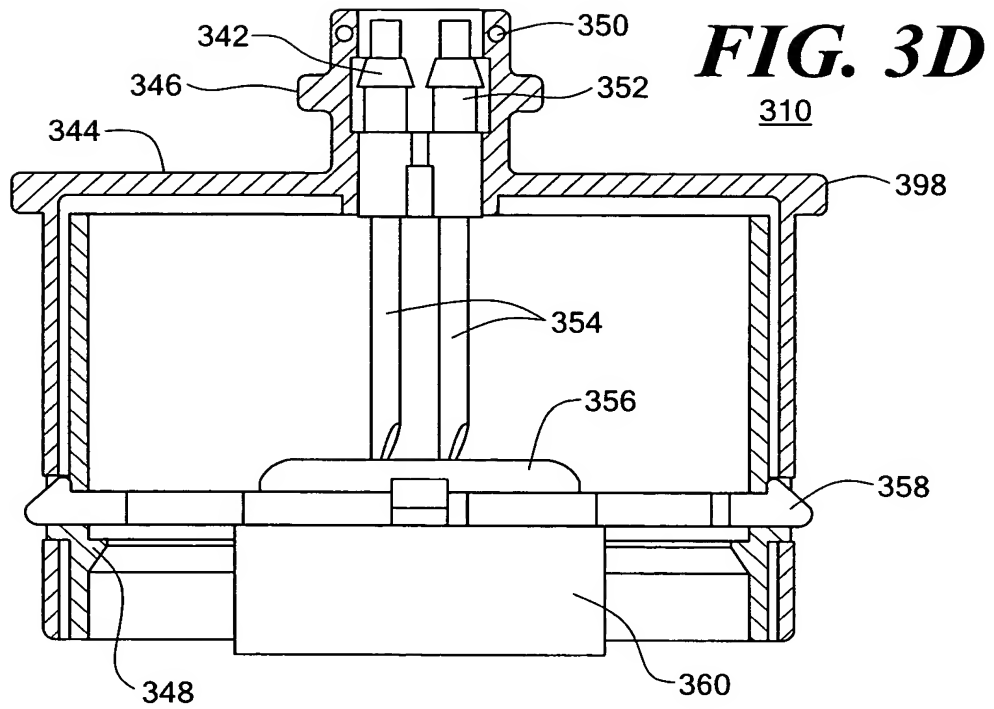


306

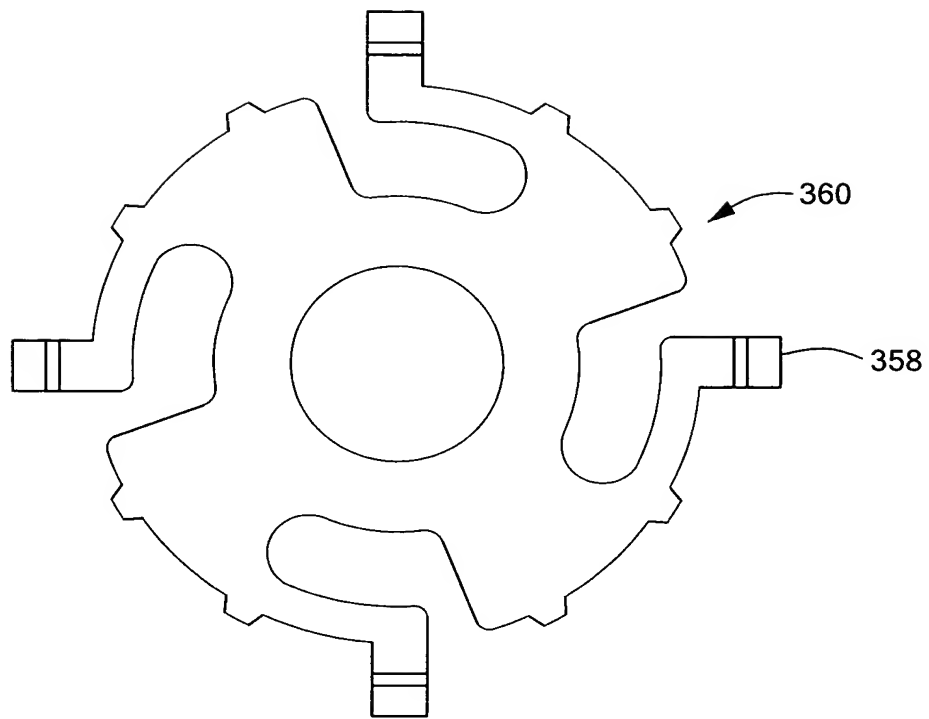
***FIG. 3B***



**FIG. 3C** <sup>306</sup>

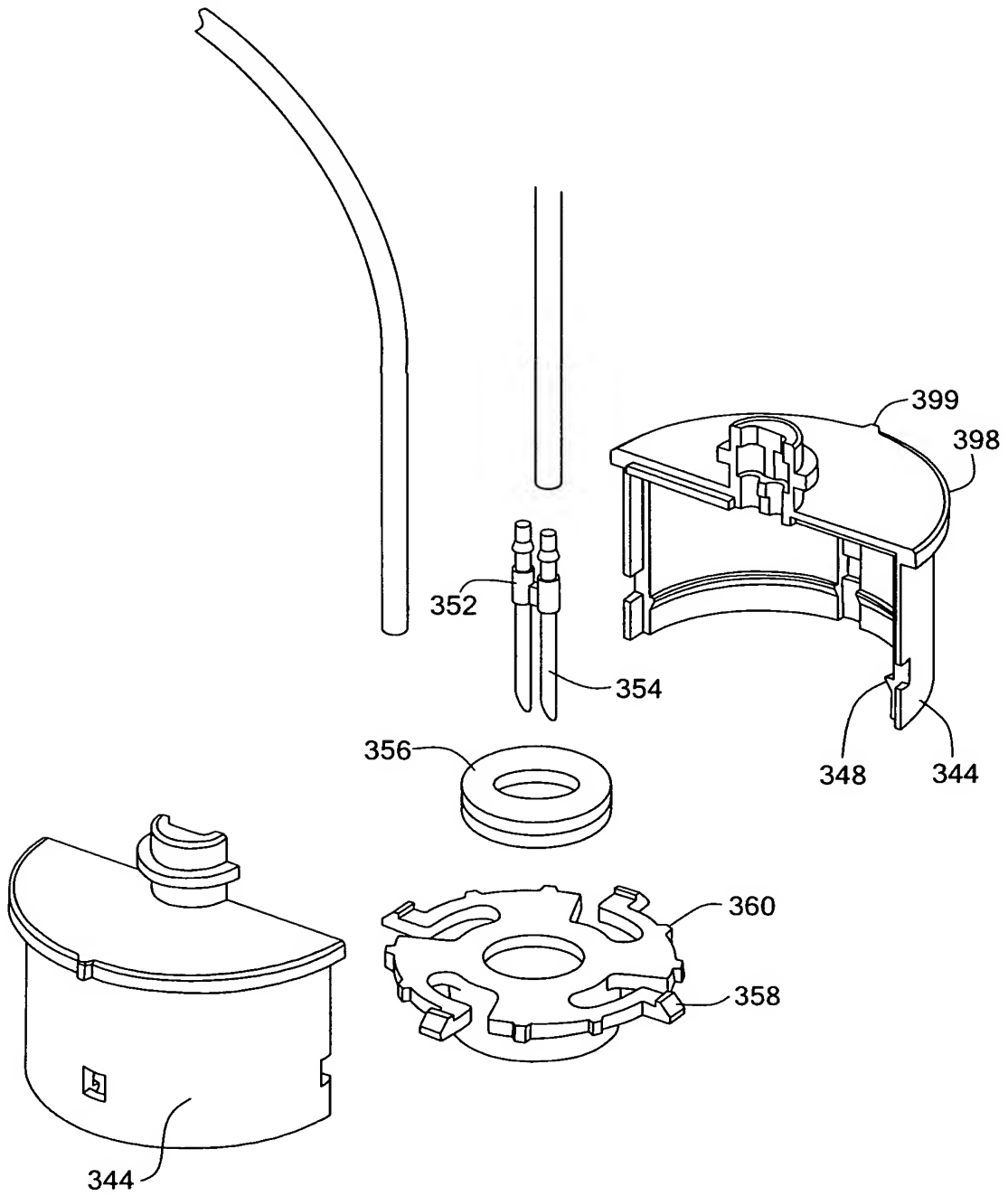






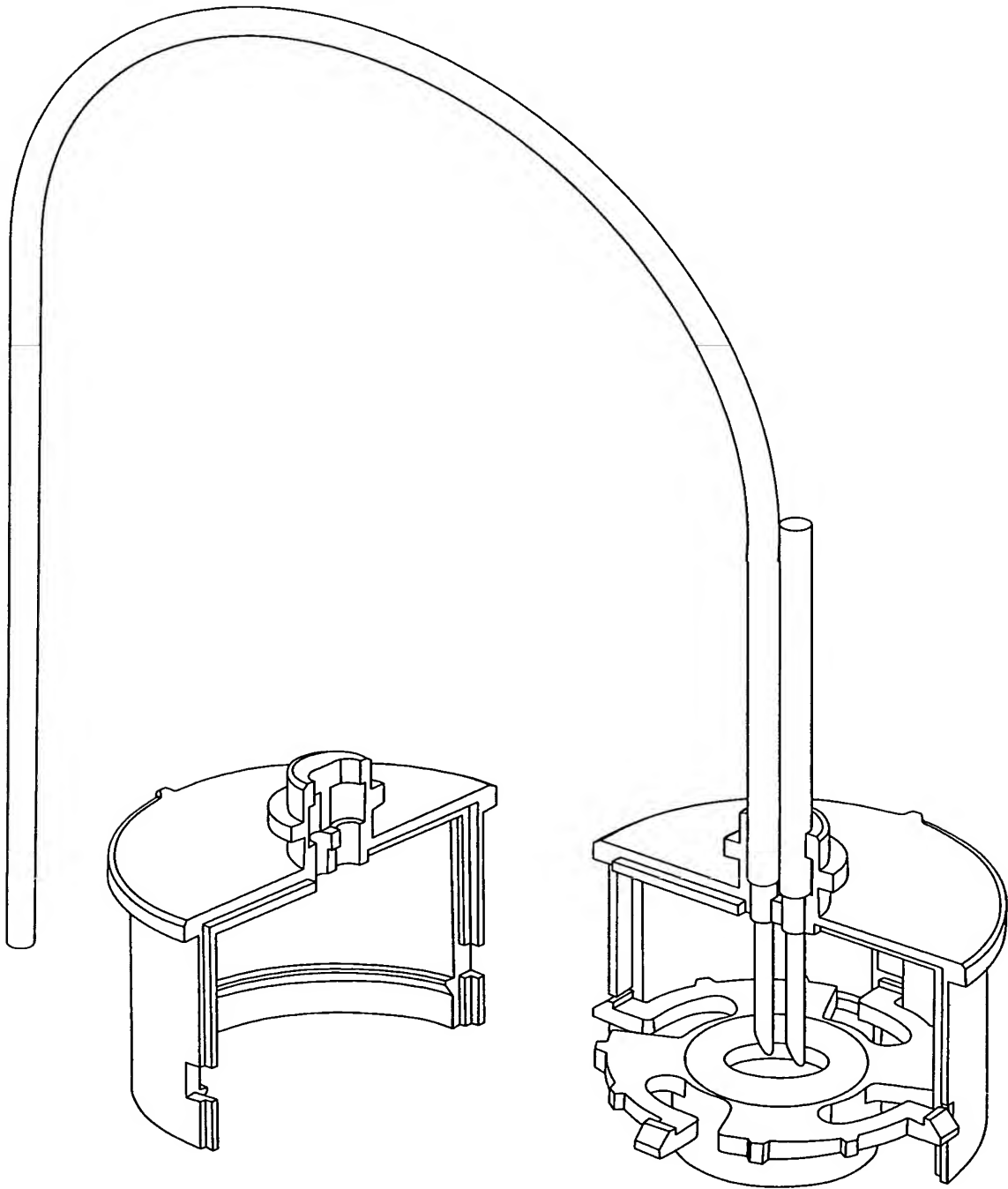
***FIG. 3F***

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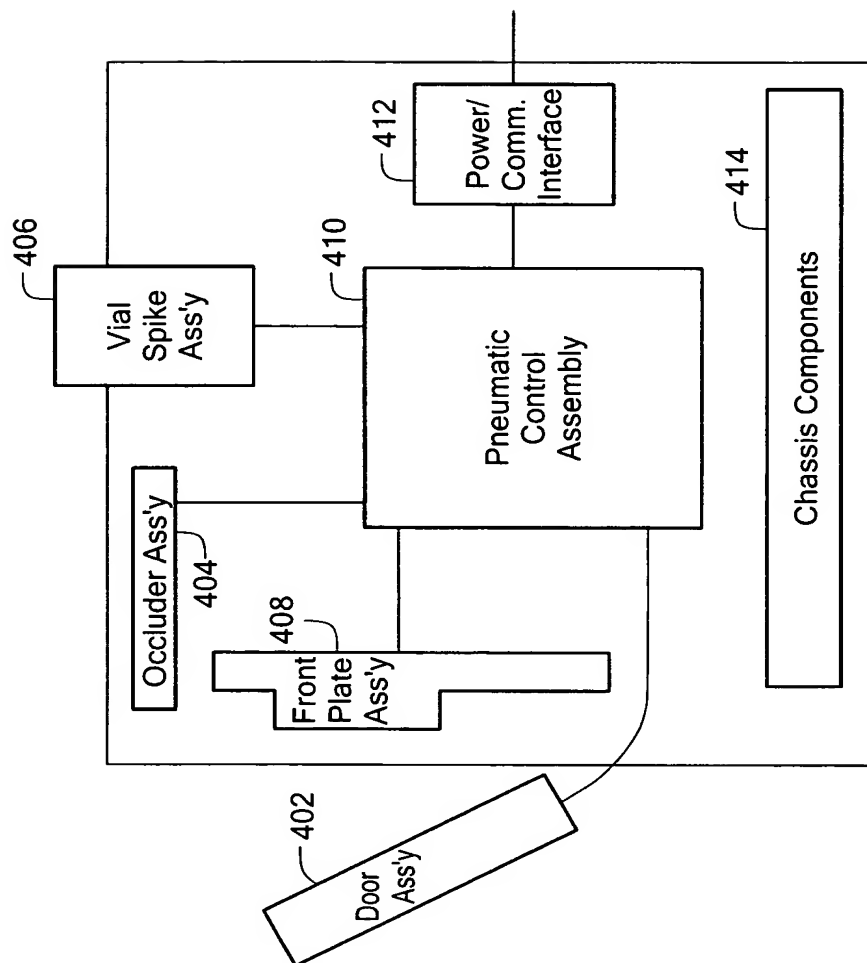


**FIG 3G**

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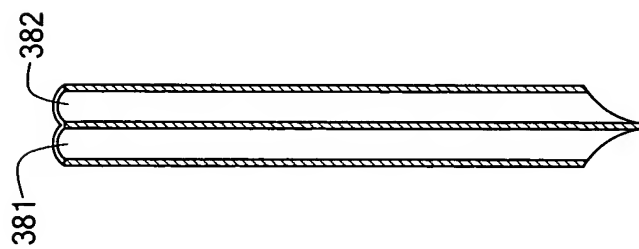


***FIG 3H***

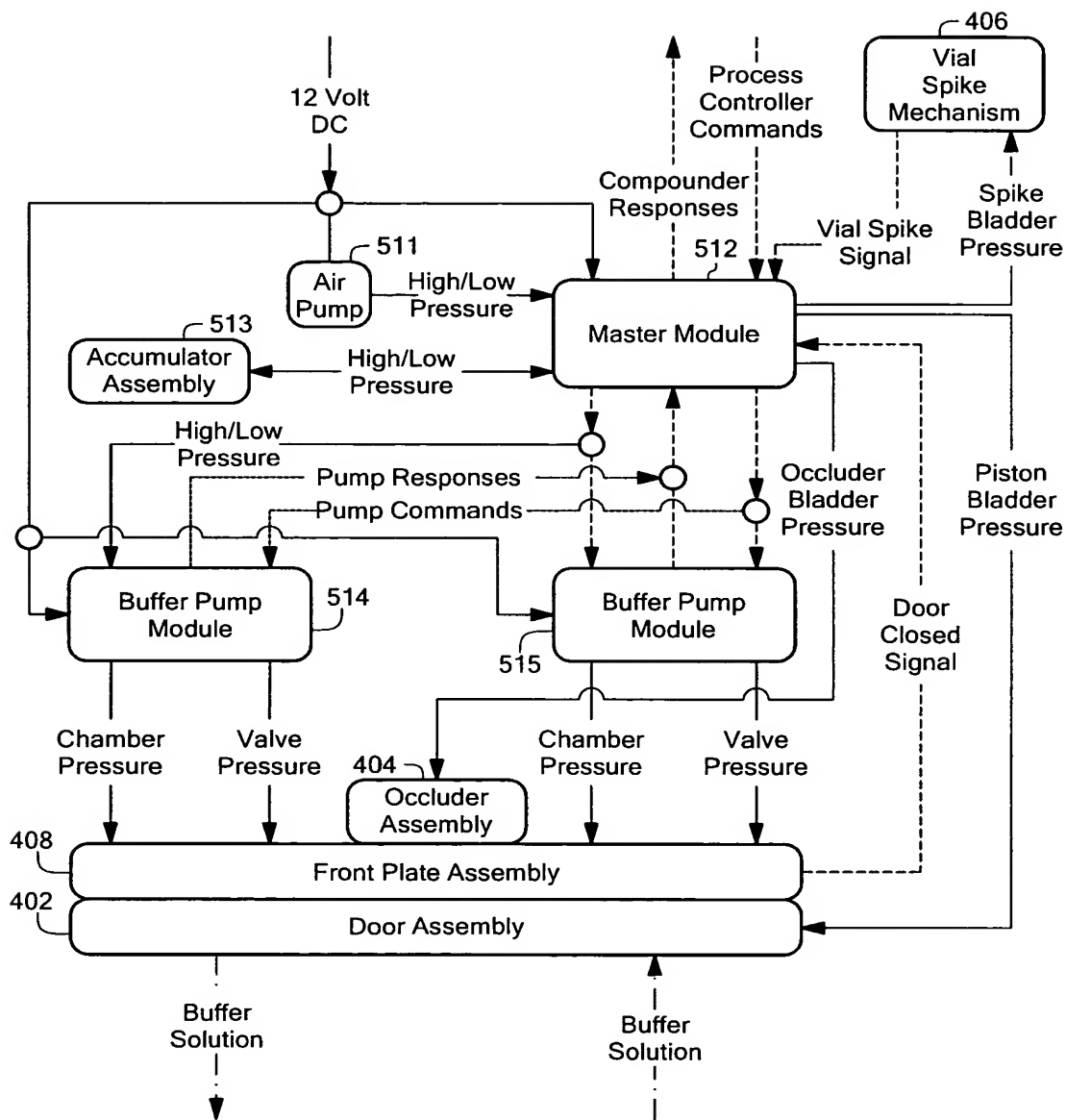


102

**FIG. 4**



**FIG. 3I**



### Key

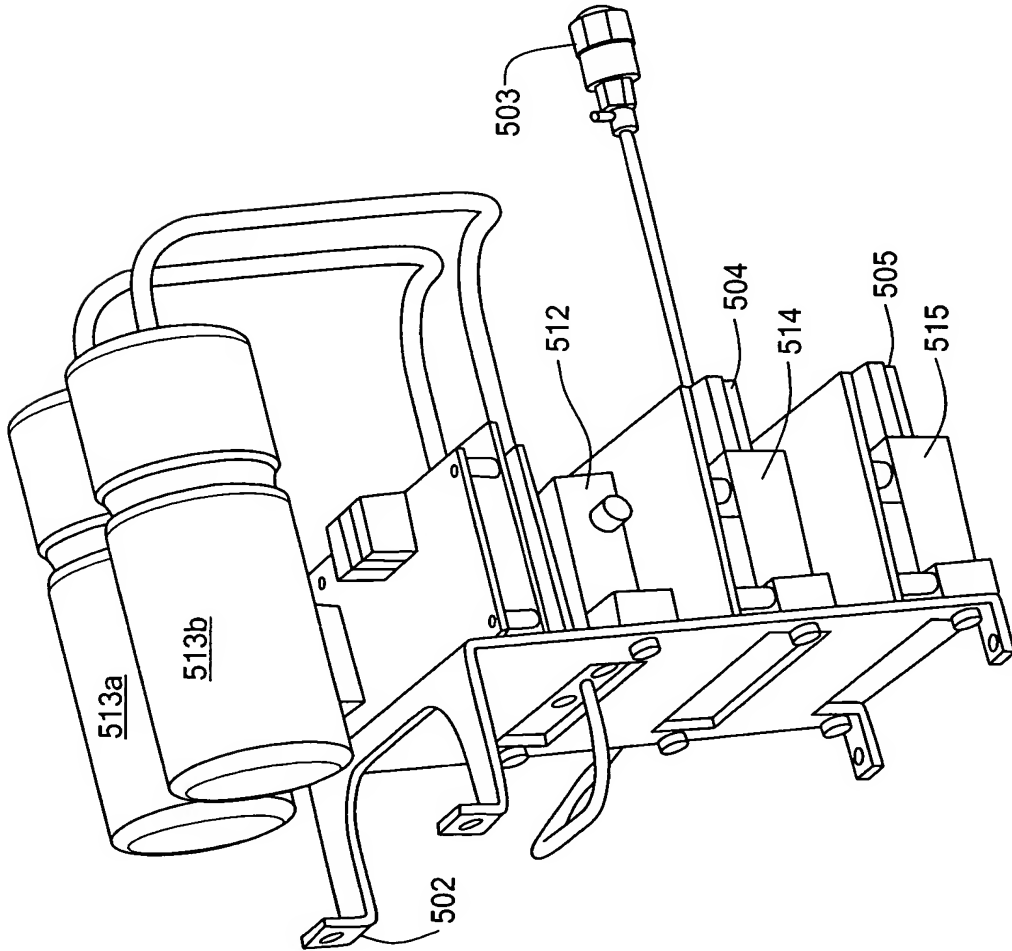
## Pneumatic

Power

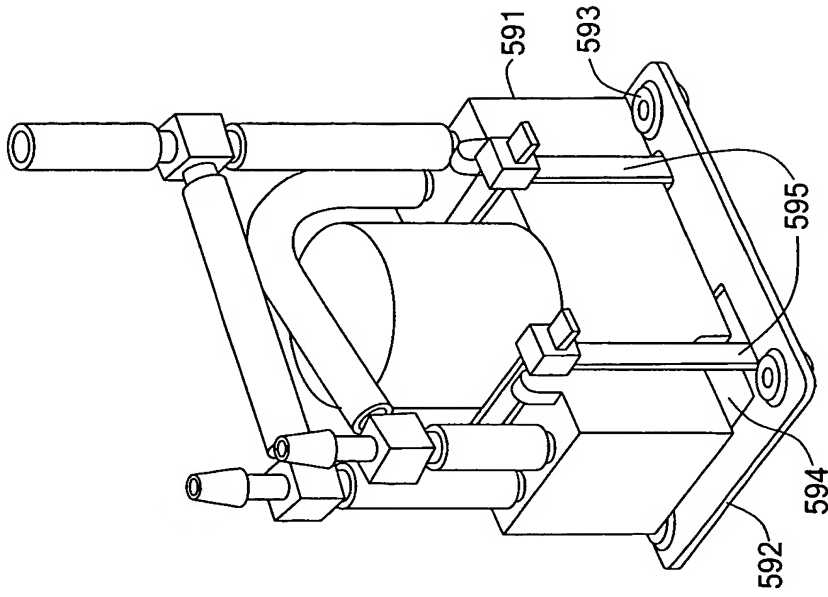
Comm  
Fluidic

### Compounder Pump Architectural Flow Diagram

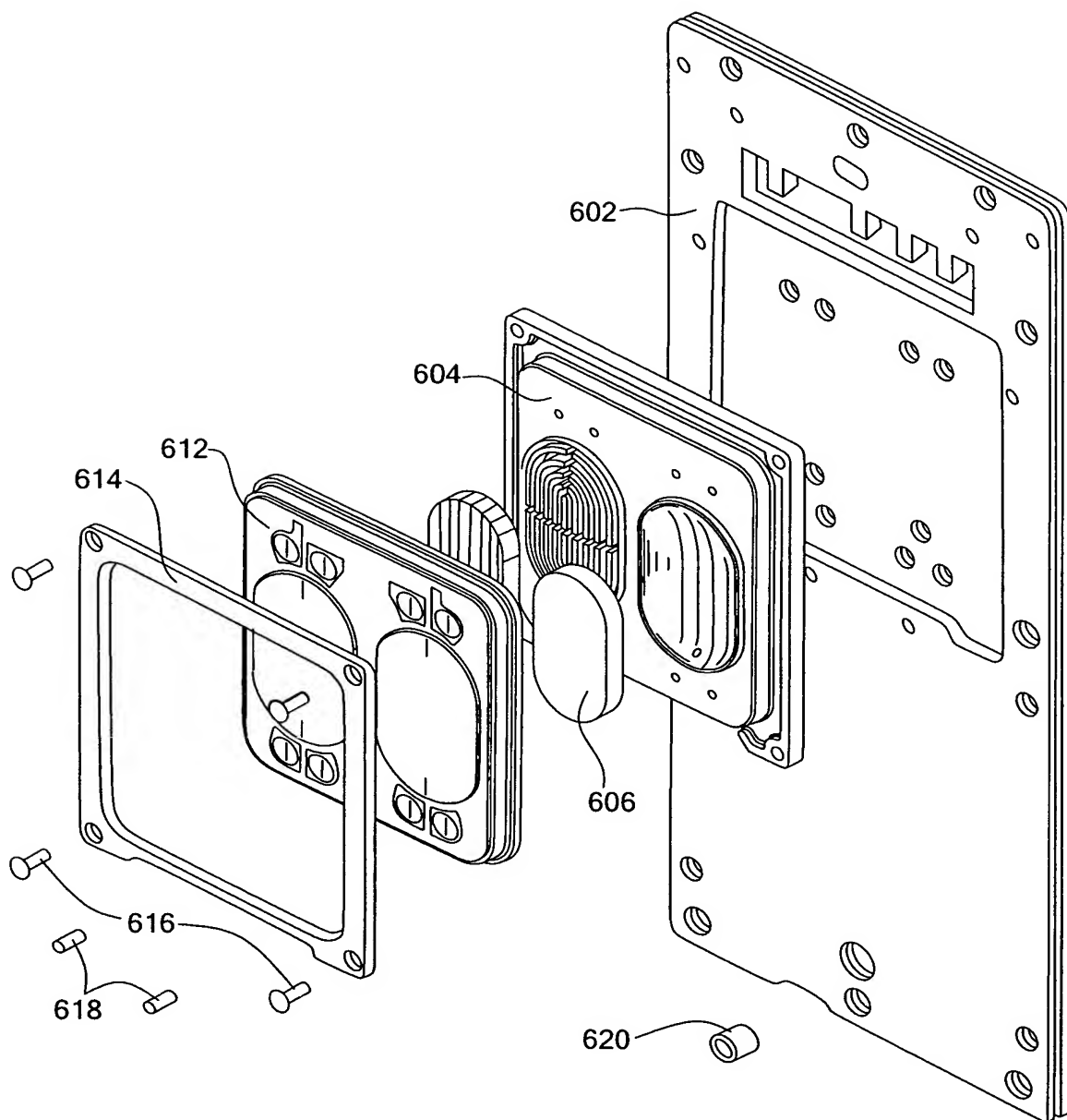
**FIG. 5A**



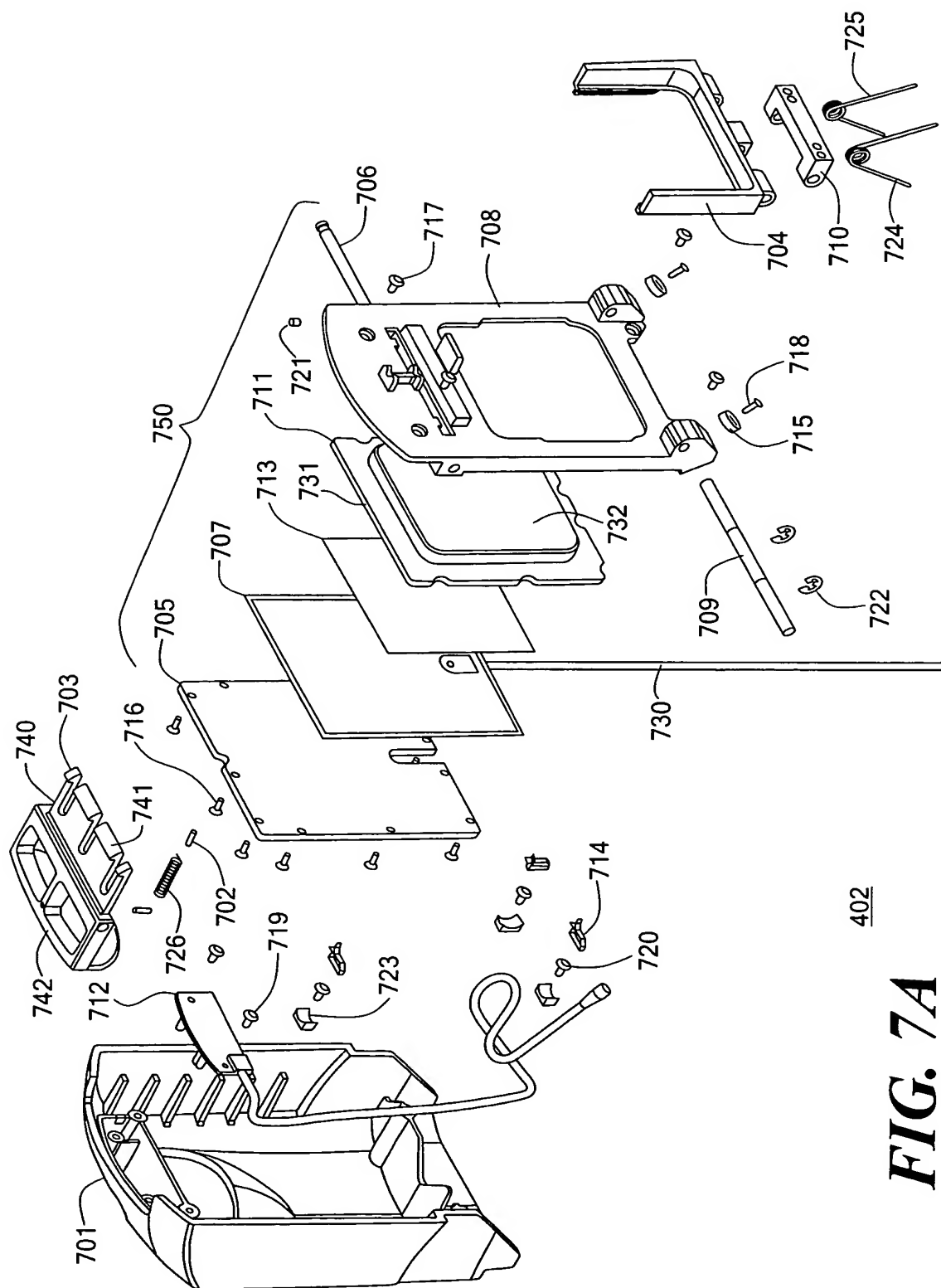
**FIG. 5B**



**FIG. 5C**



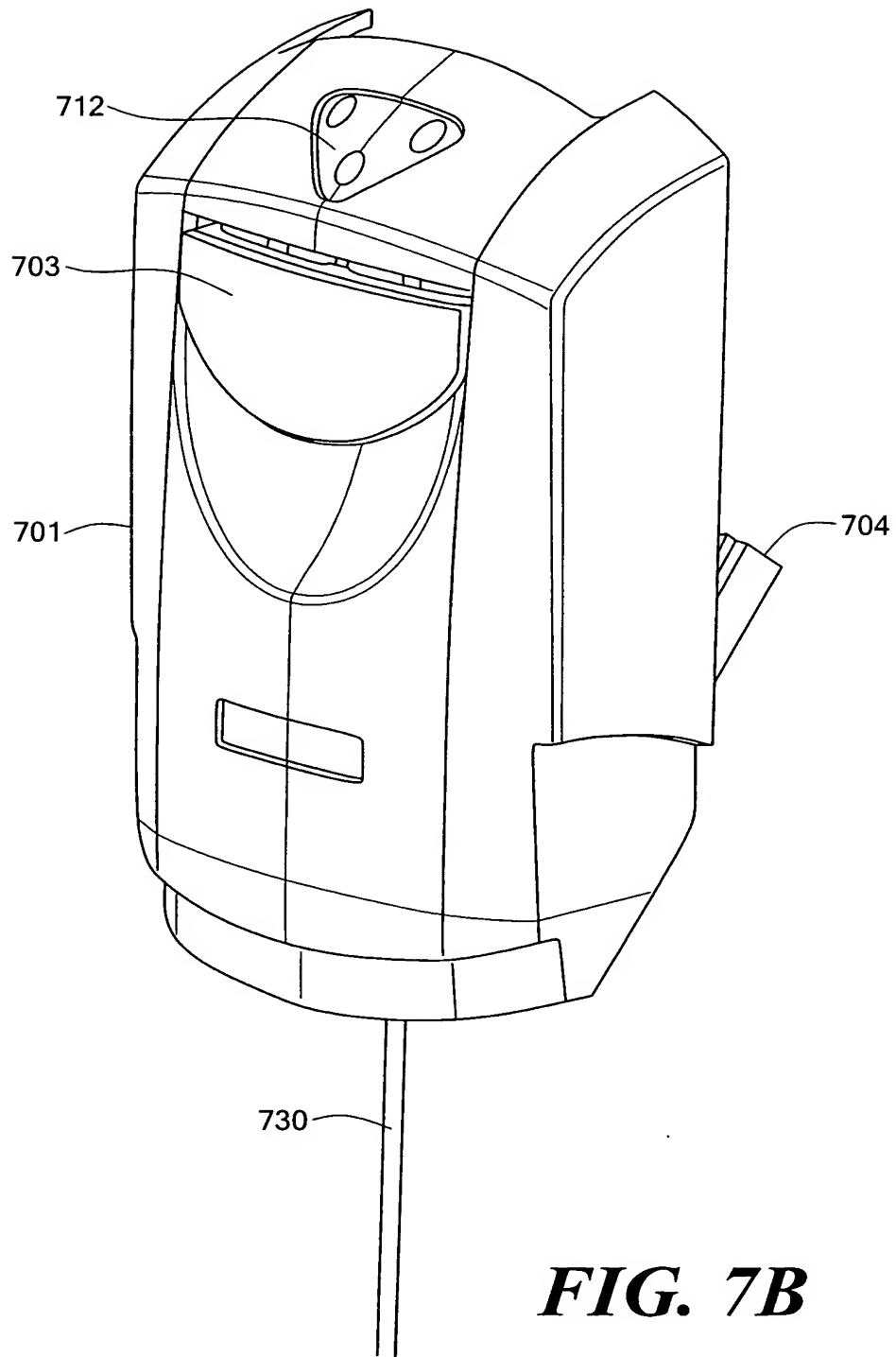
**FIG 6** 408



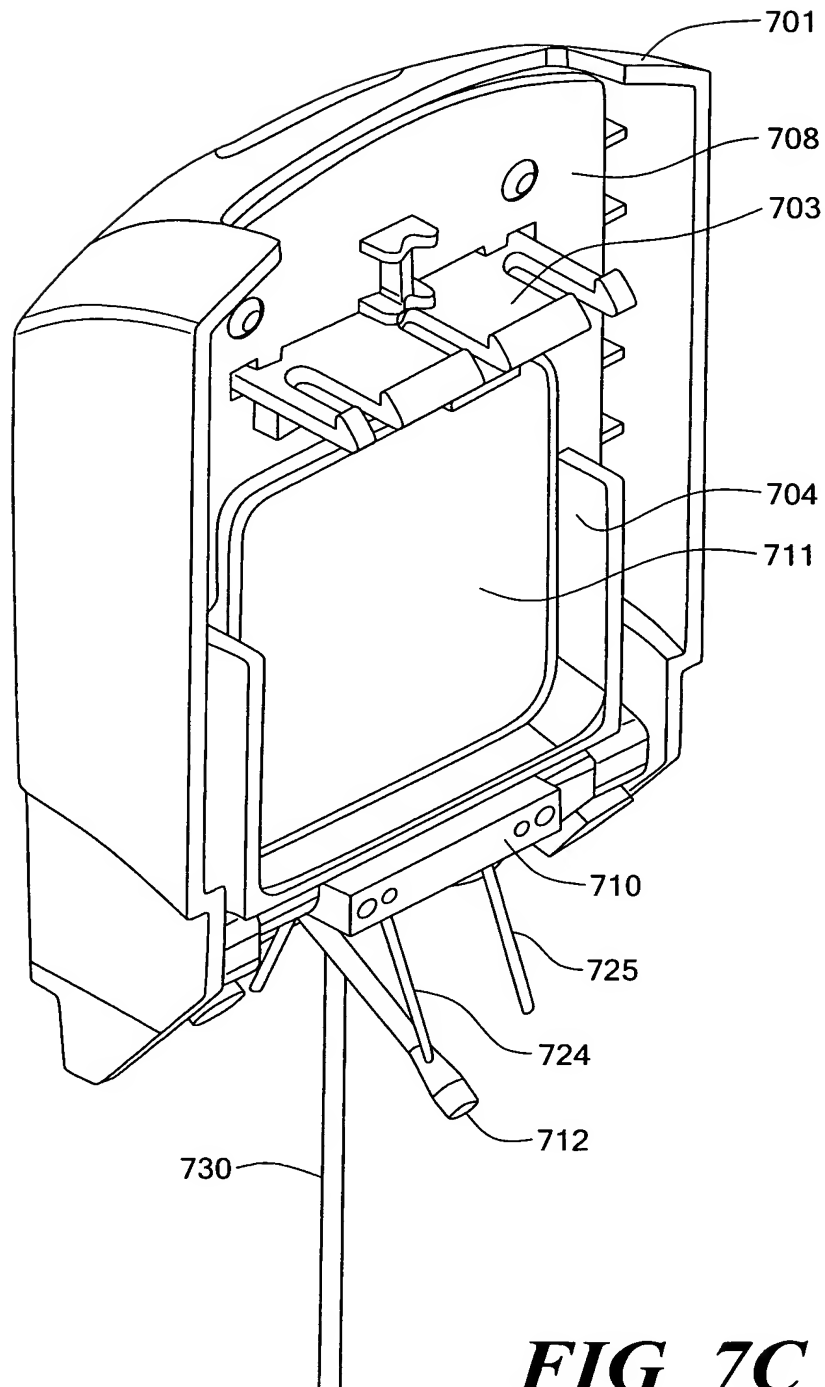
402

**FIG. 7A**

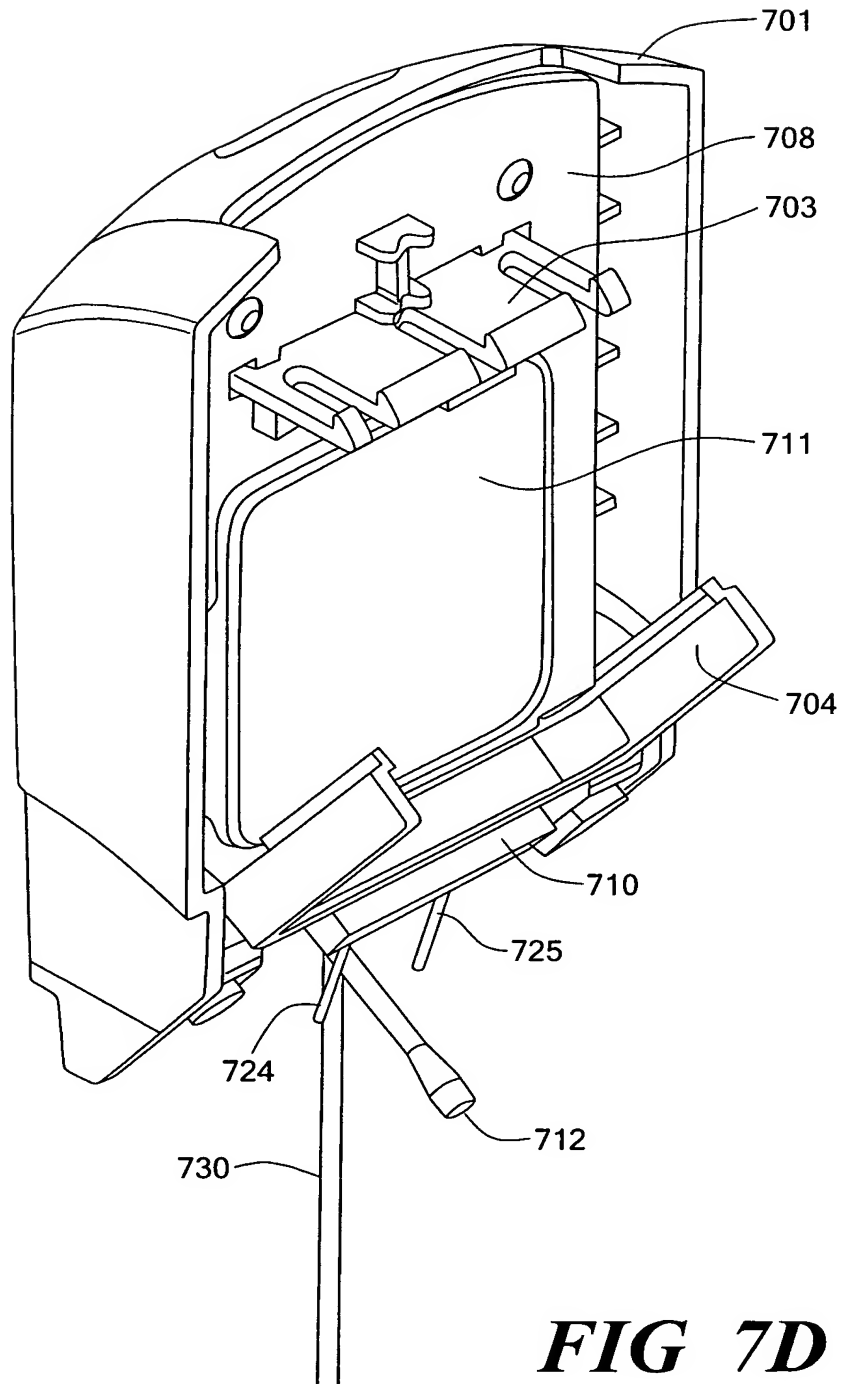




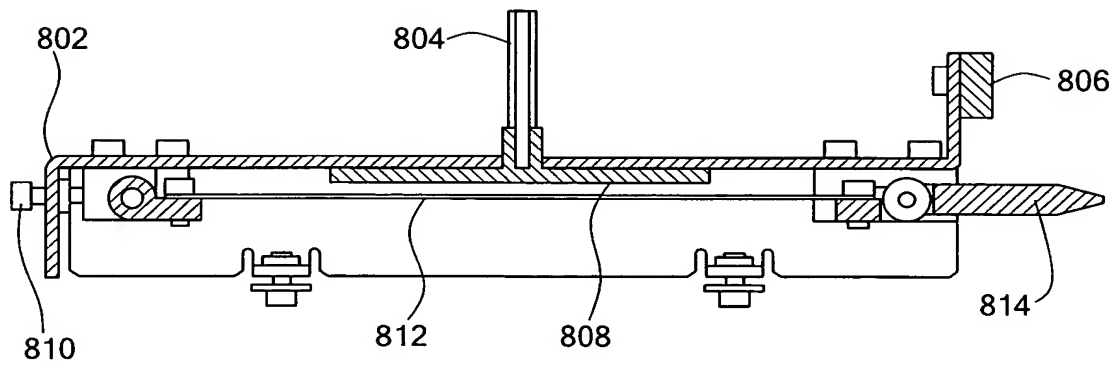
**FIG. 7B**



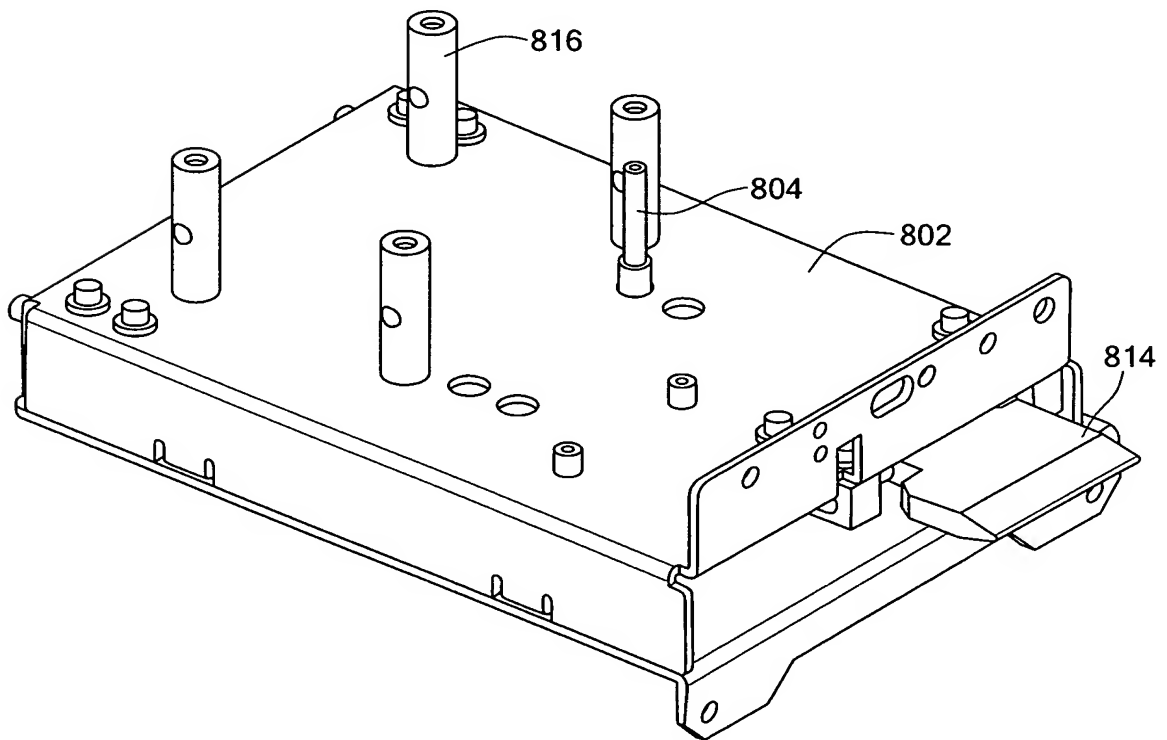
**FIG 7C**



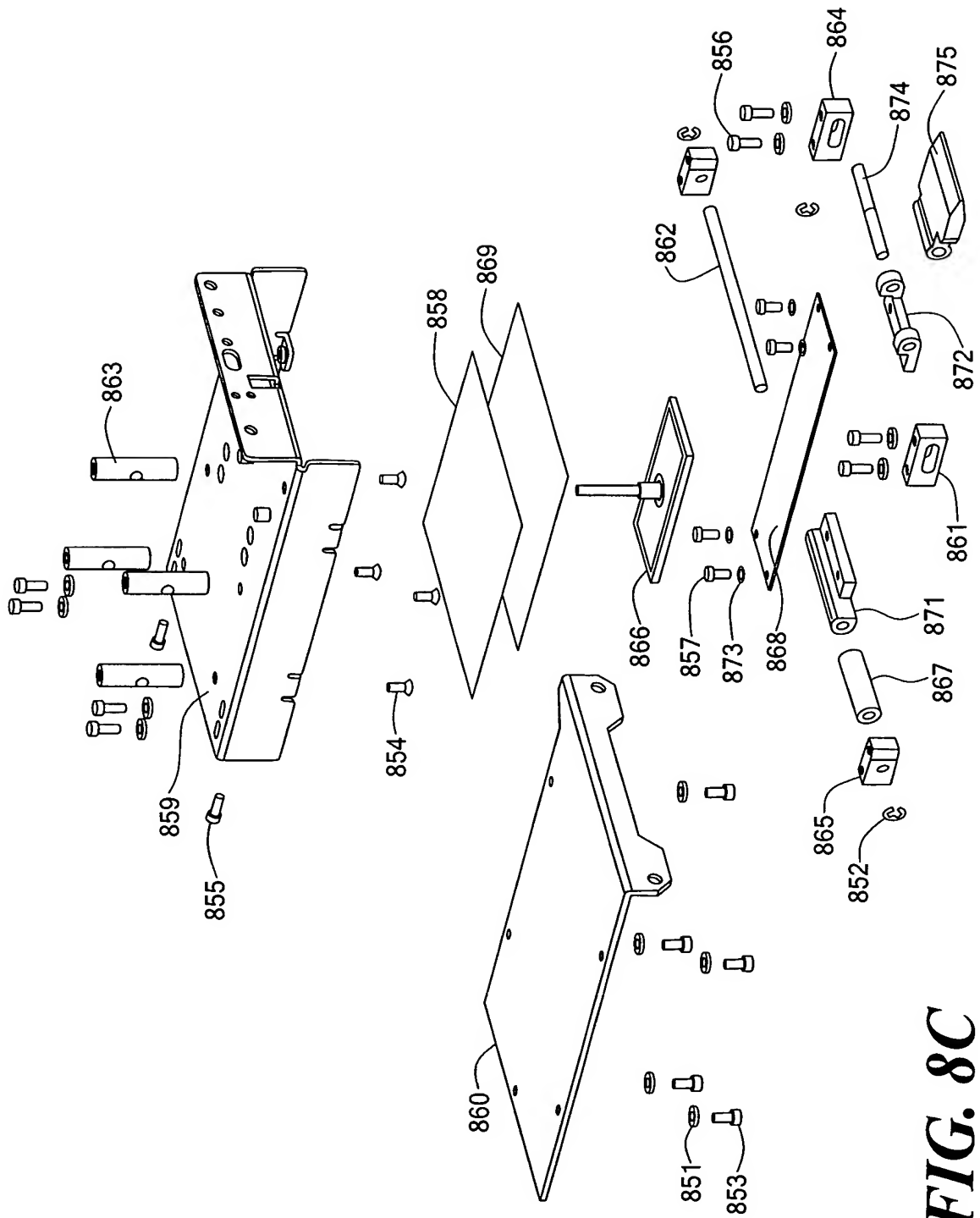
**FIG 7D**



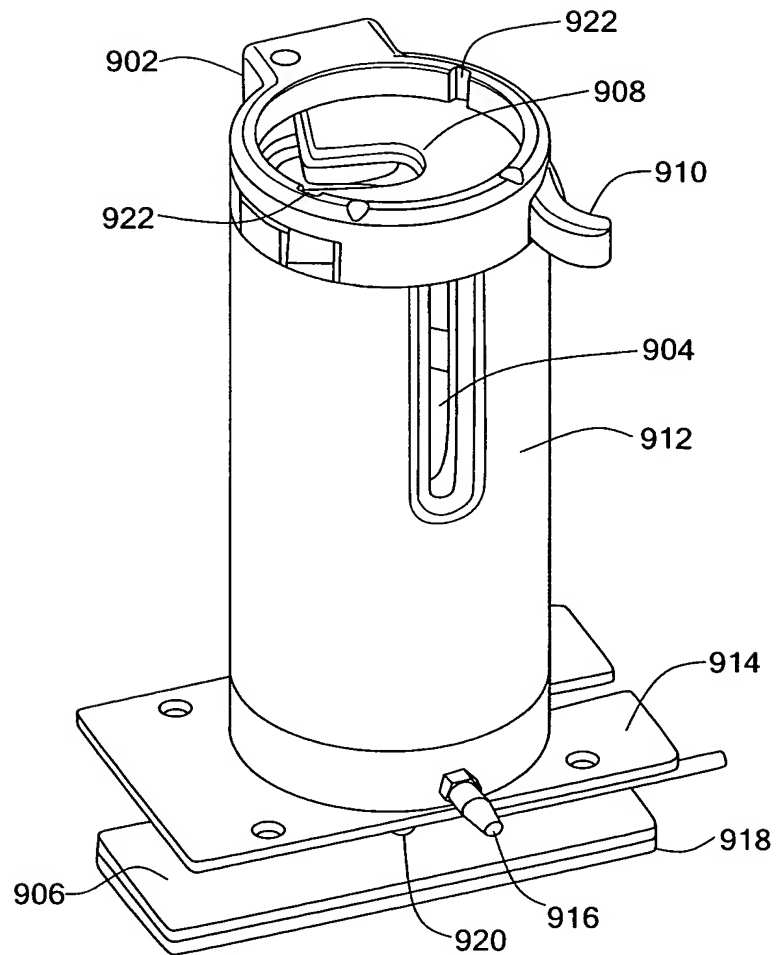
**FIG. 8A**



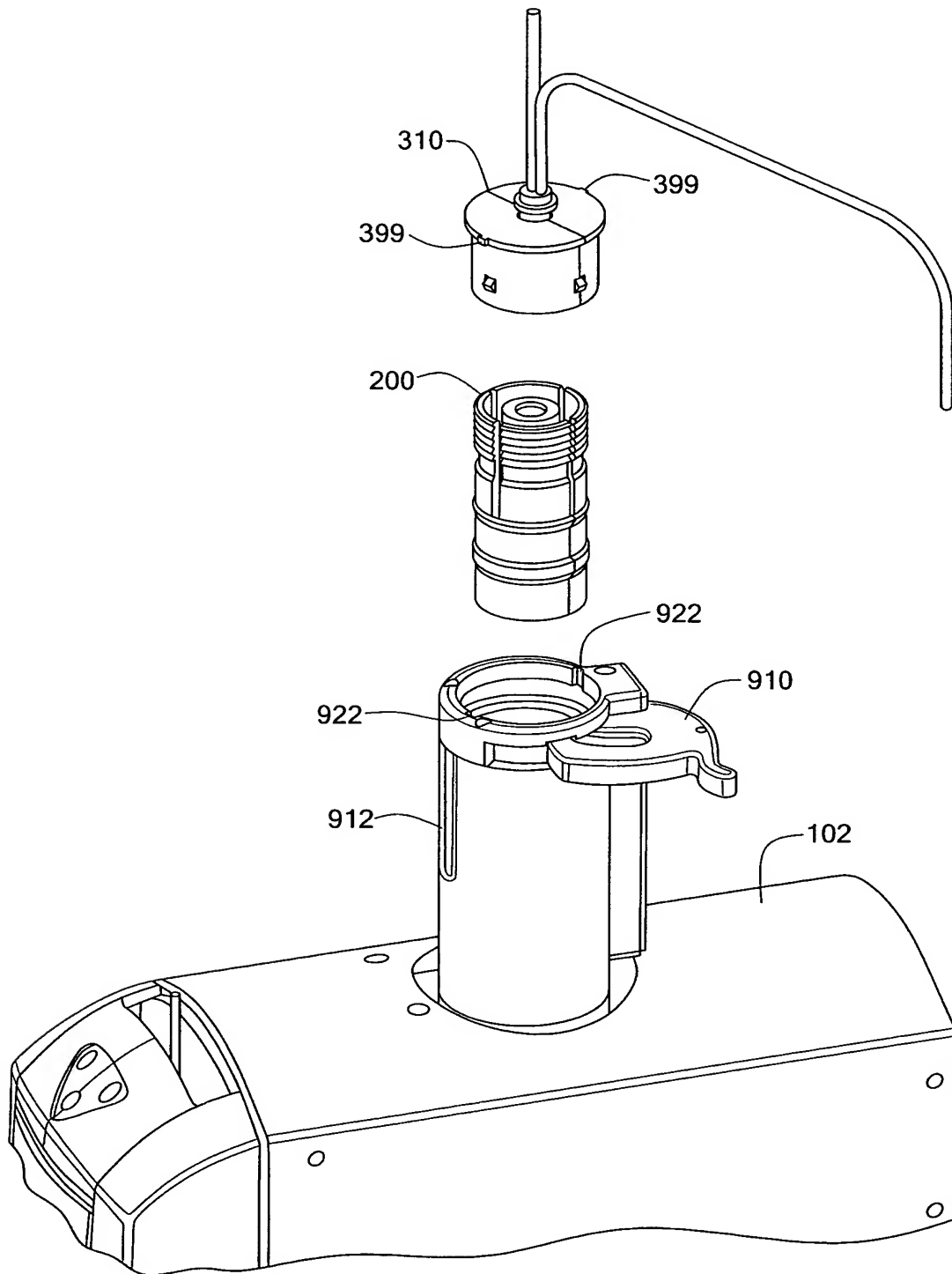
**FIG 8B**



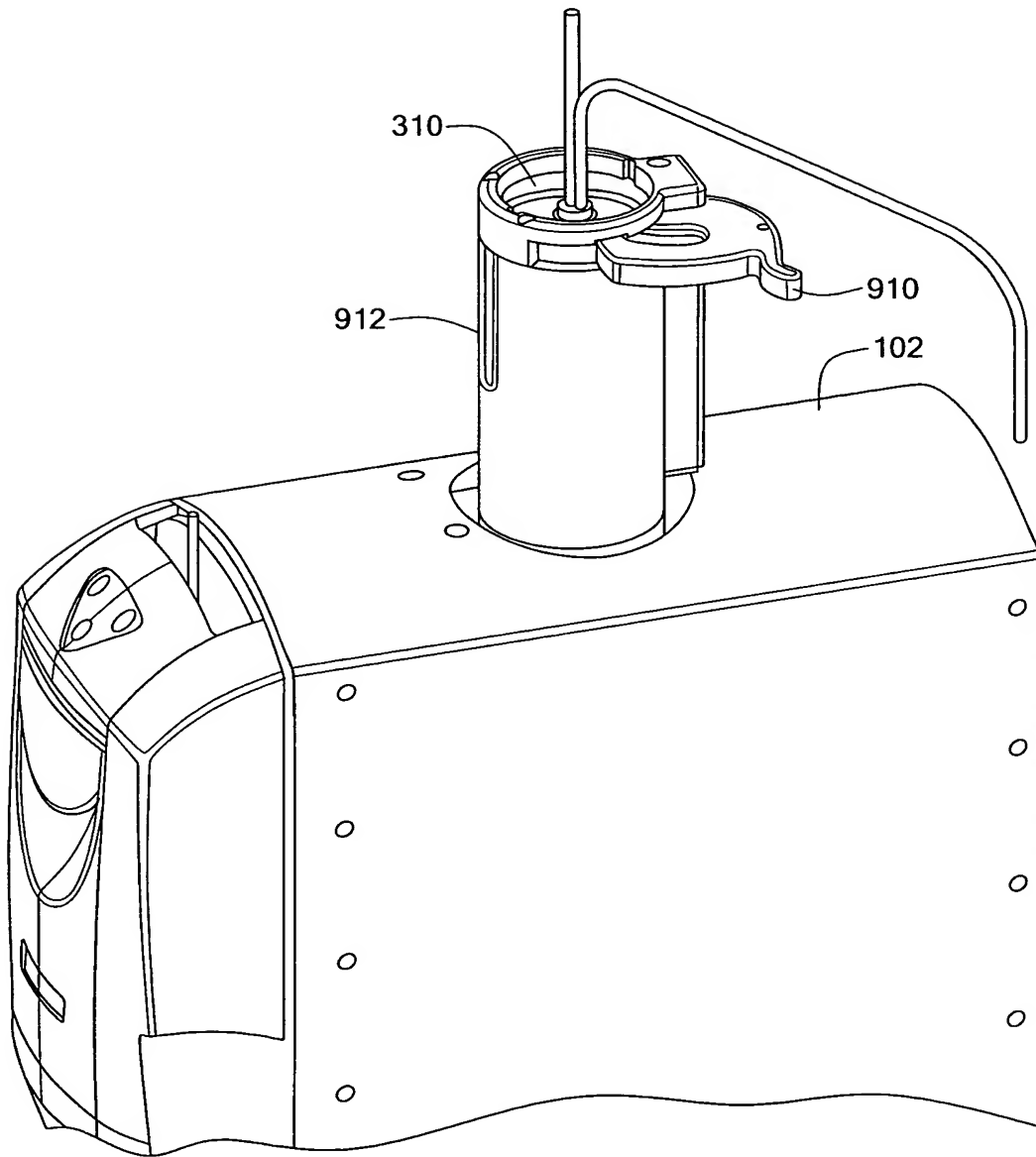
**FIG. 8C**



***FIG. 9A*** 406

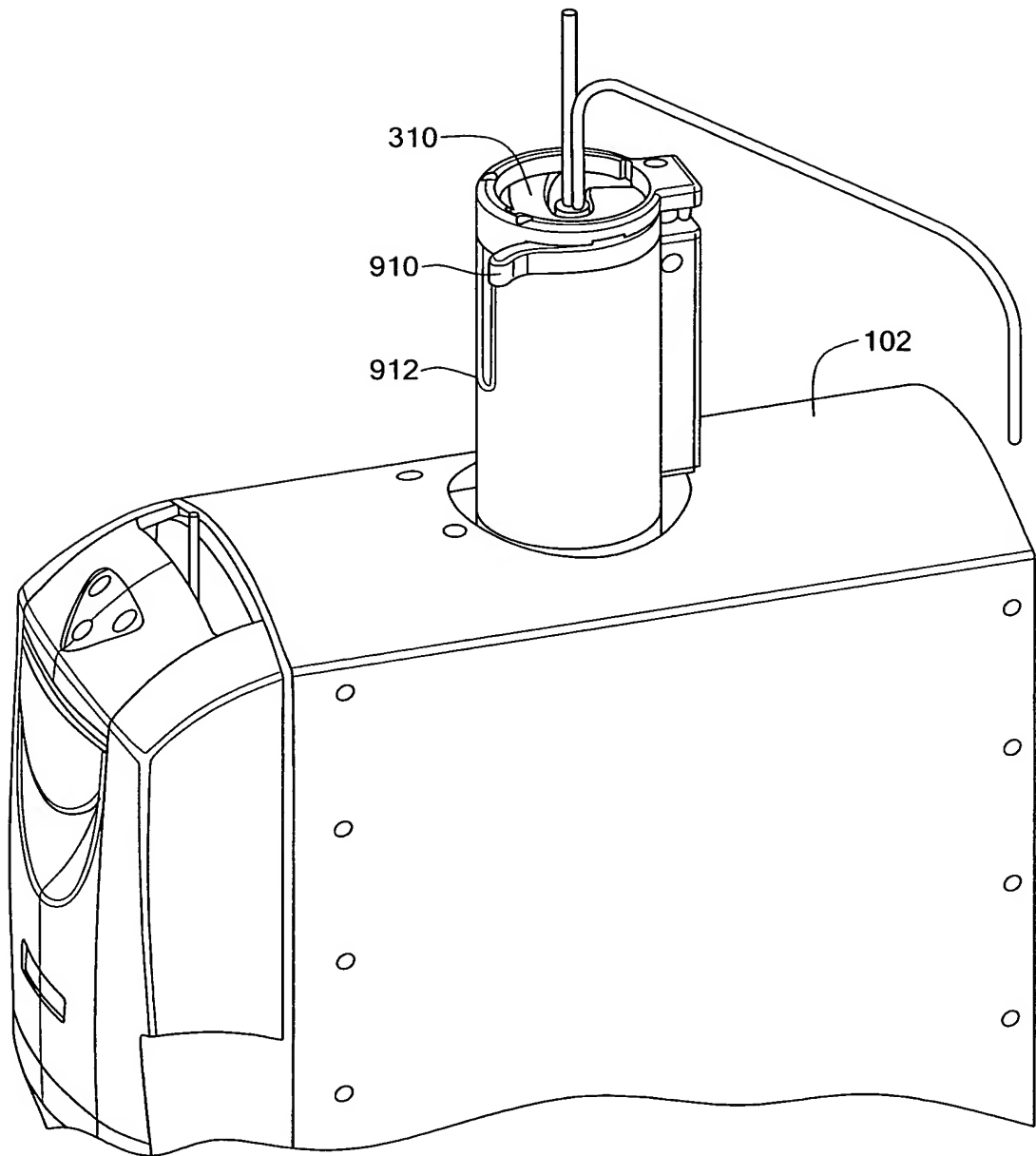


**FIG 9B**



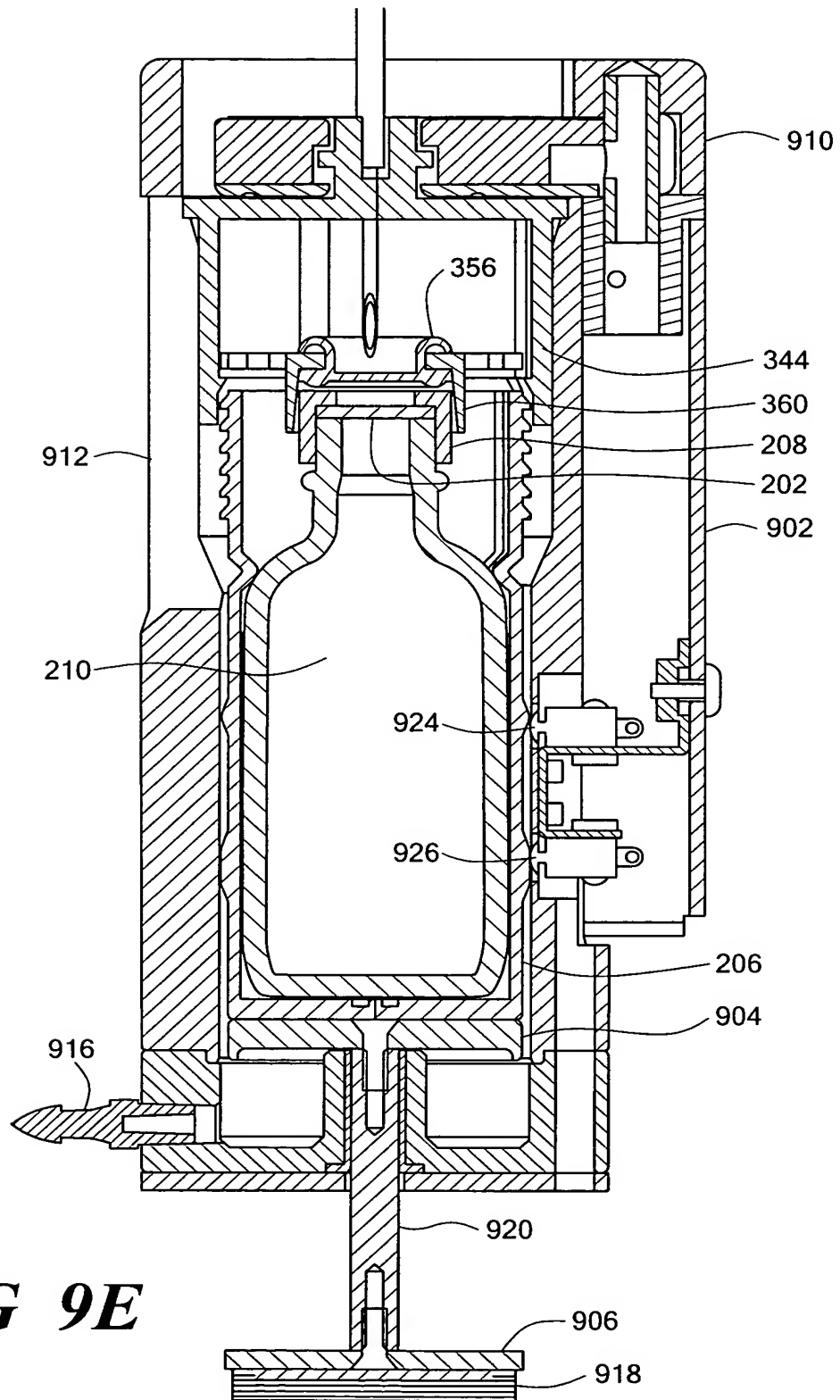
***FIG. 9C***





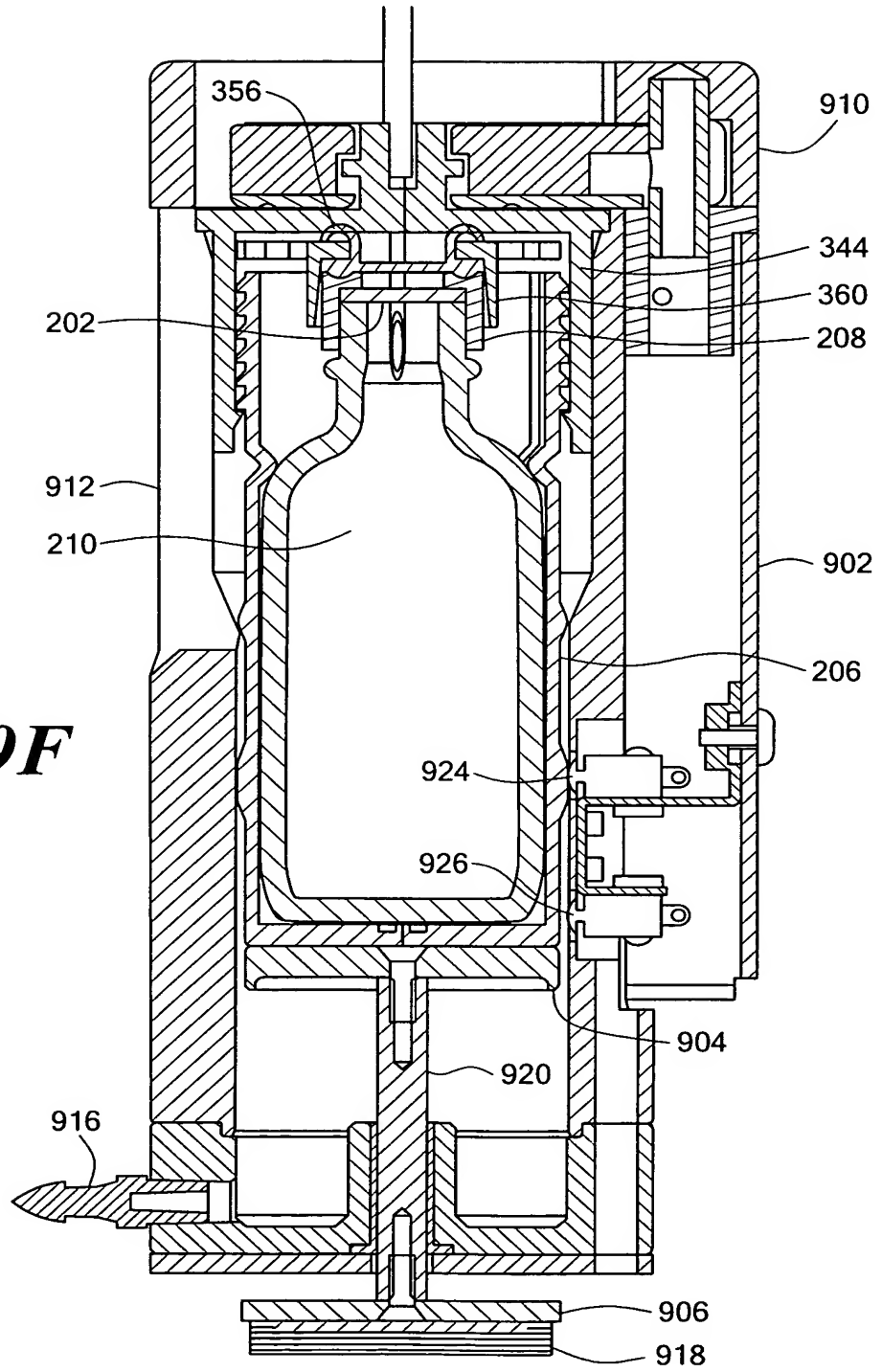
**FIG. 9D**

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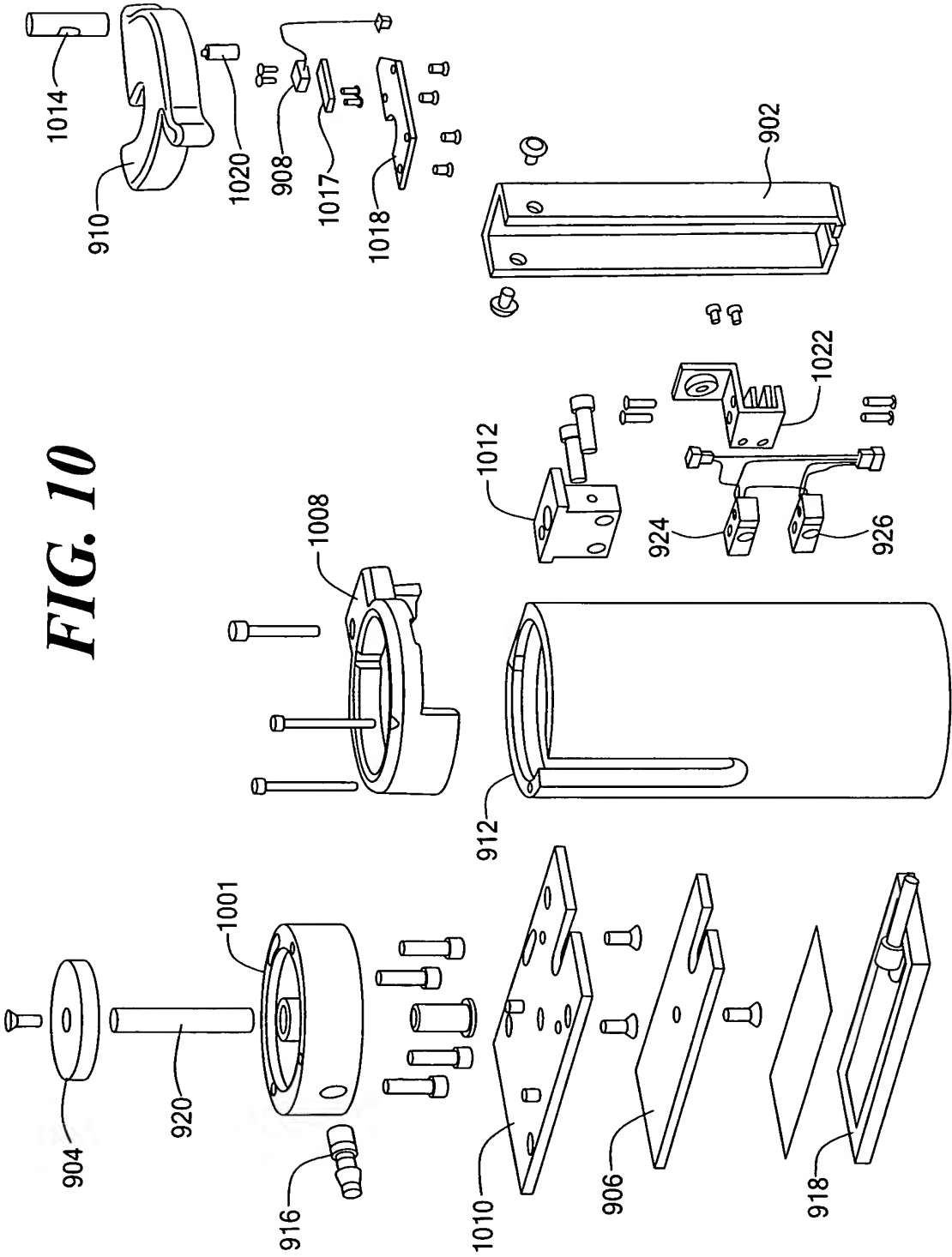


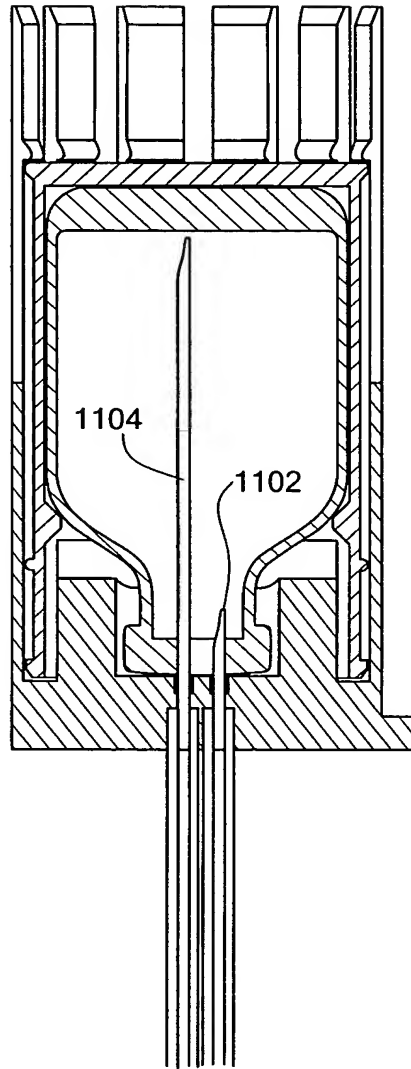
**FIG 9E**

**FIG. 9F**



**FIG. 10**





***FIG. 11***

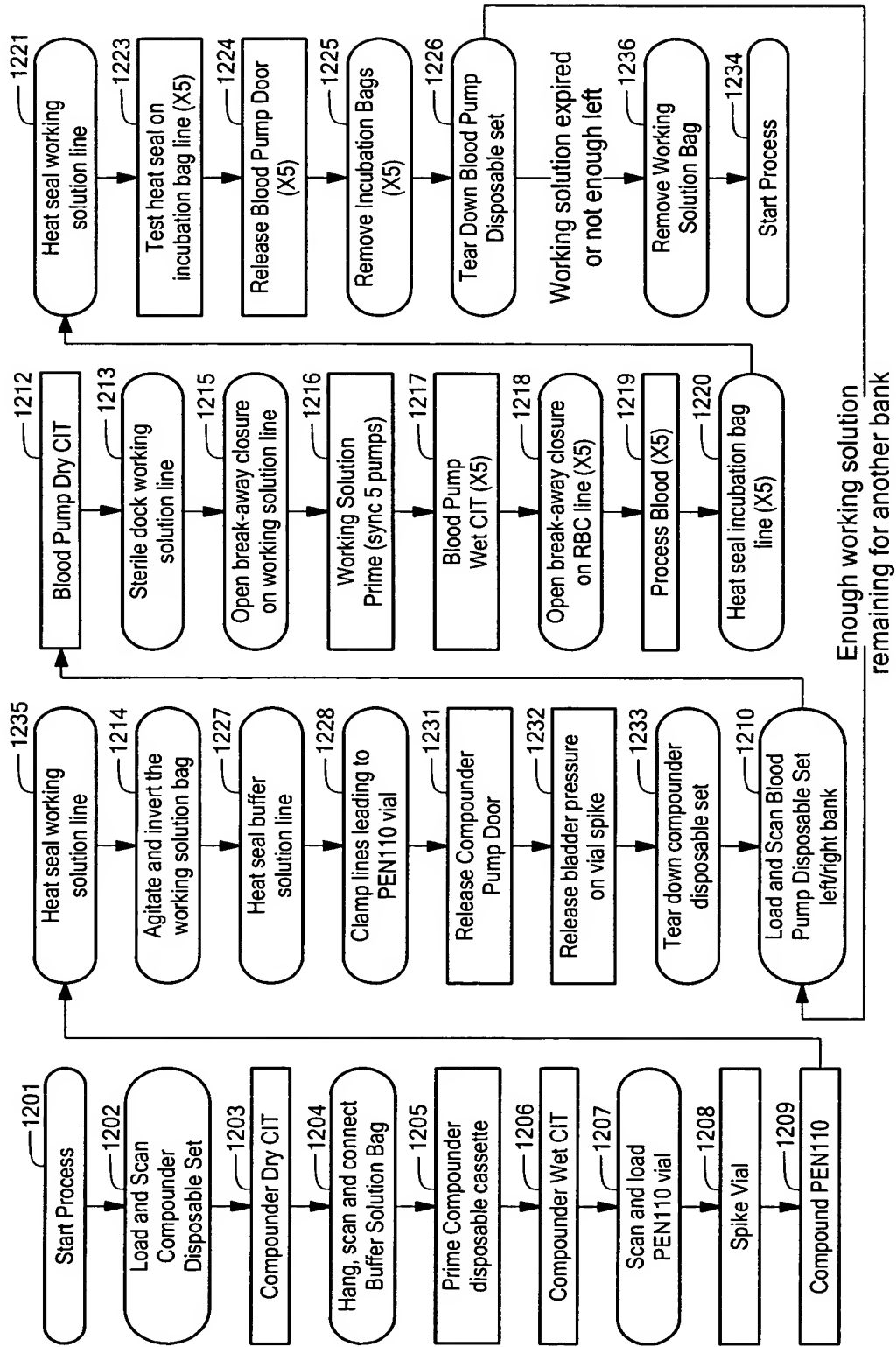
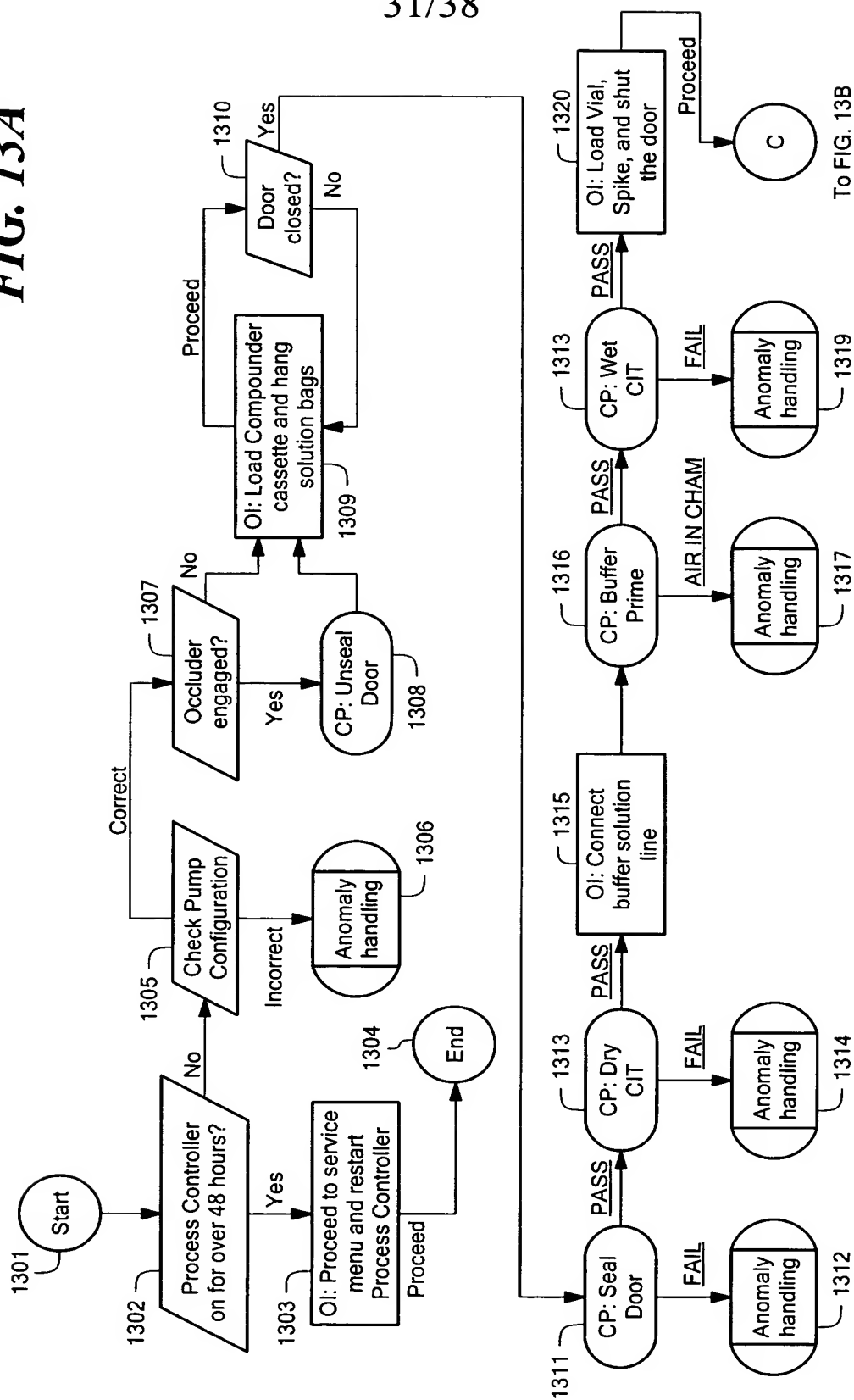
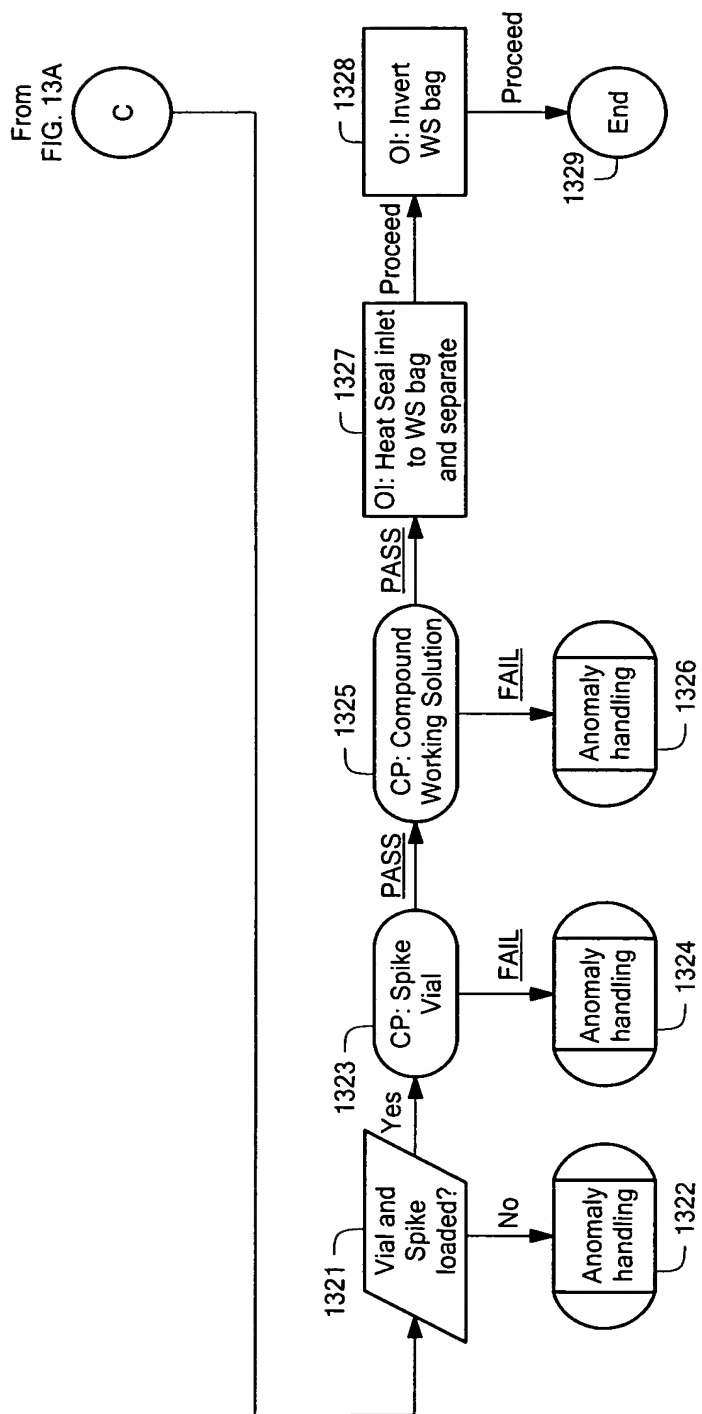
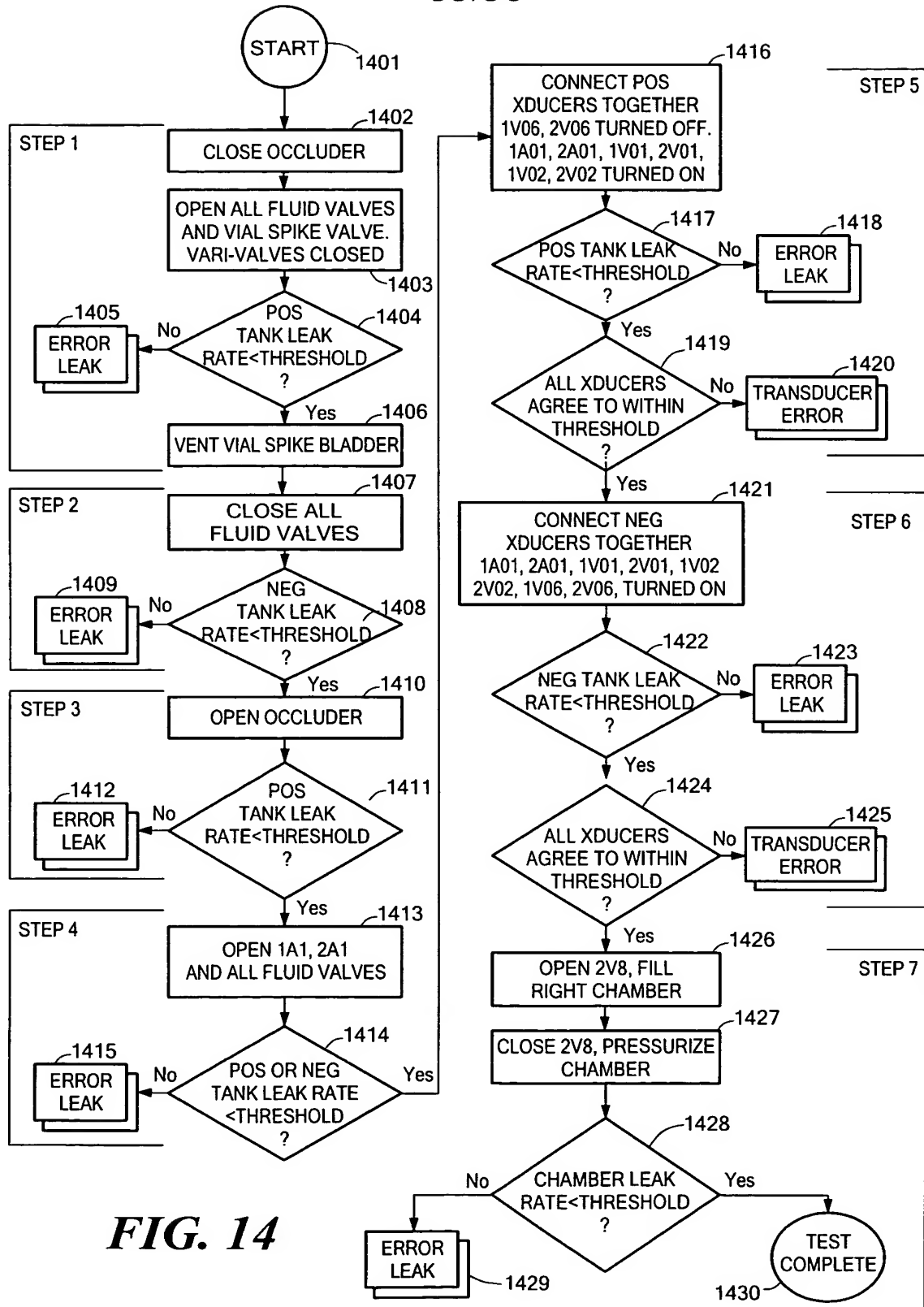


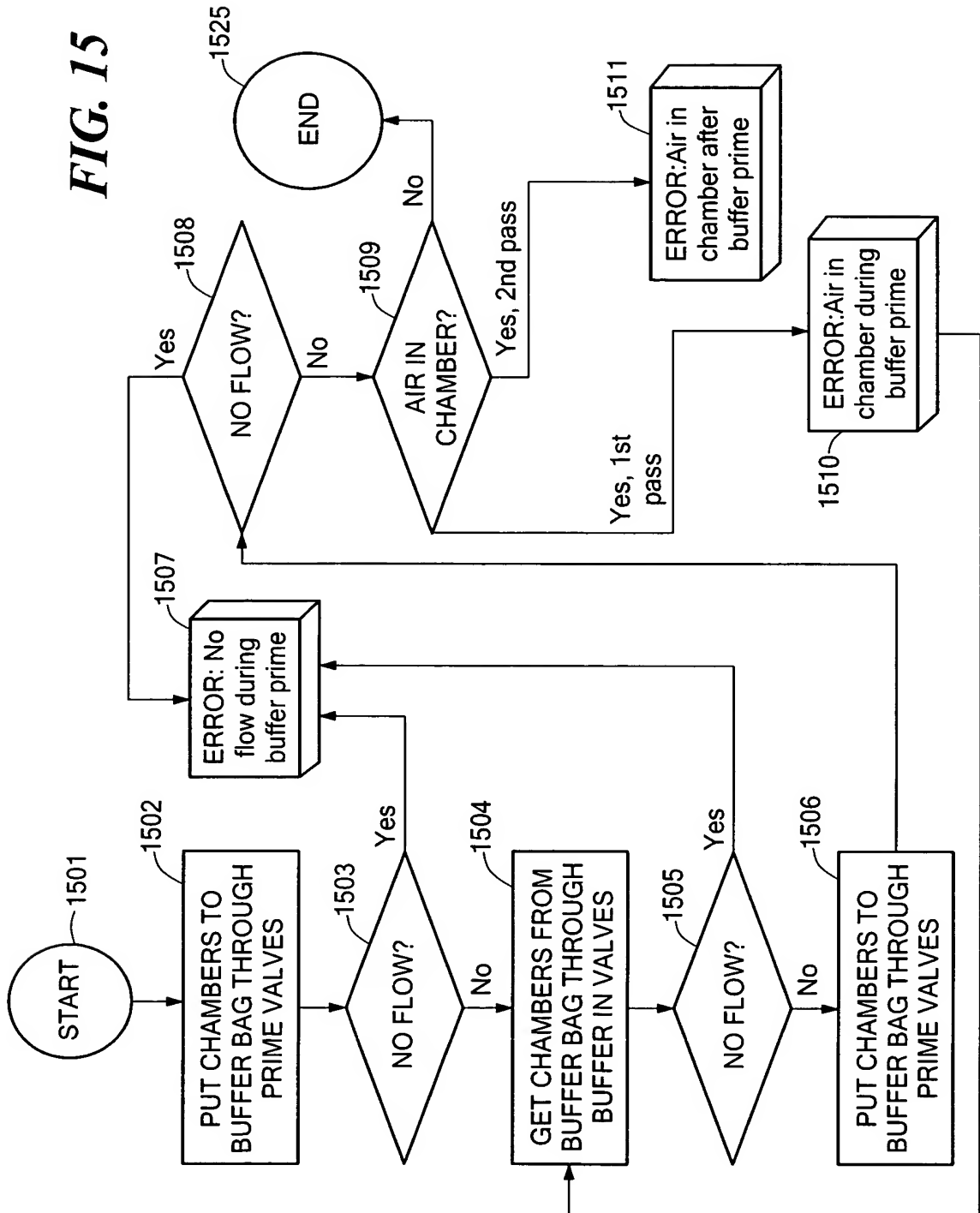
FIG. 12

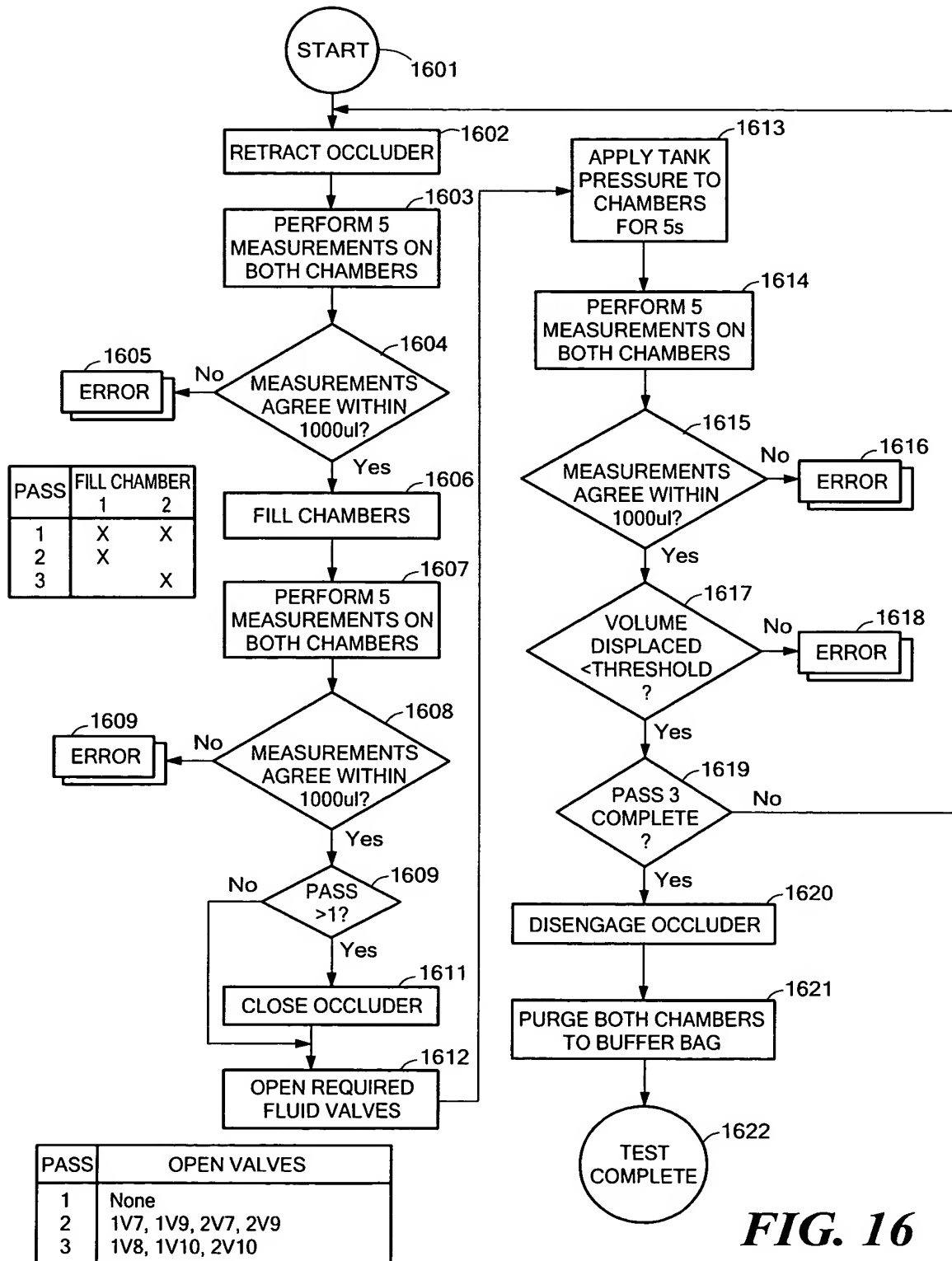
**FIG. 13A**

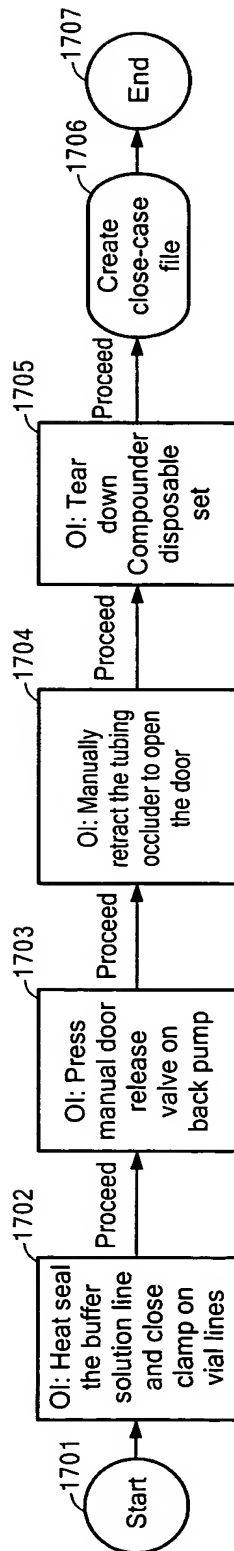
**FIG. 13B**





**FIG. 15**

**FIG. 16**

**FIG. 17**

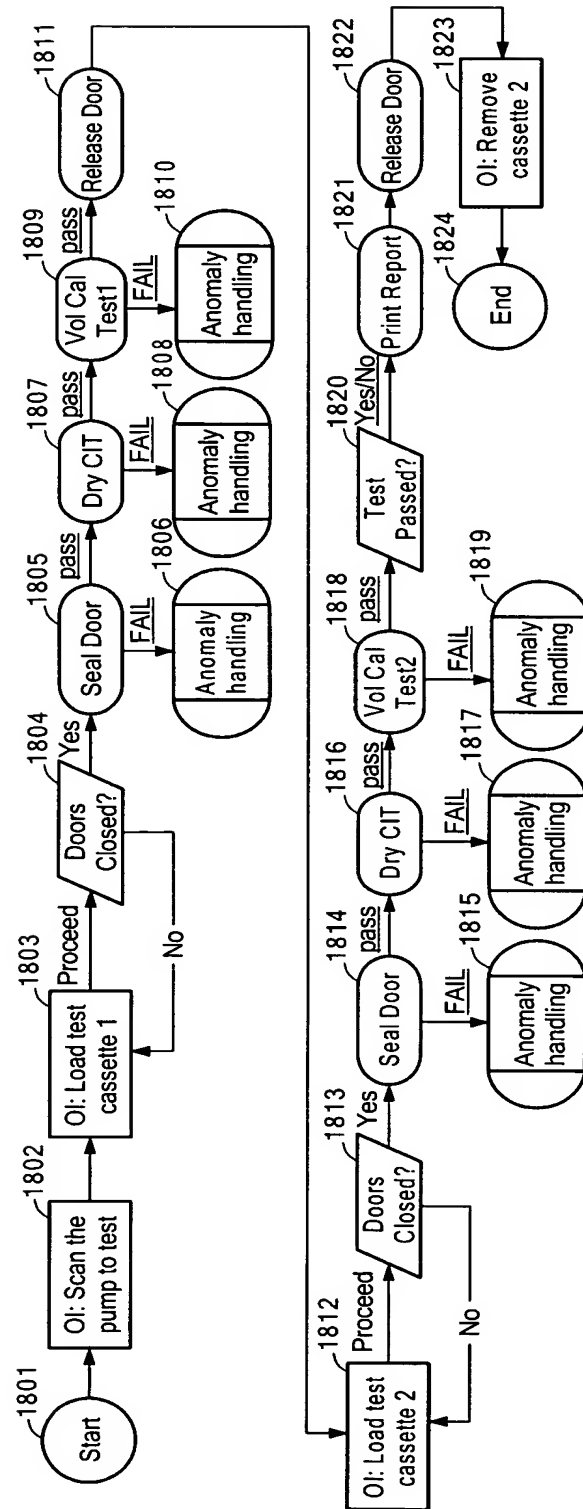
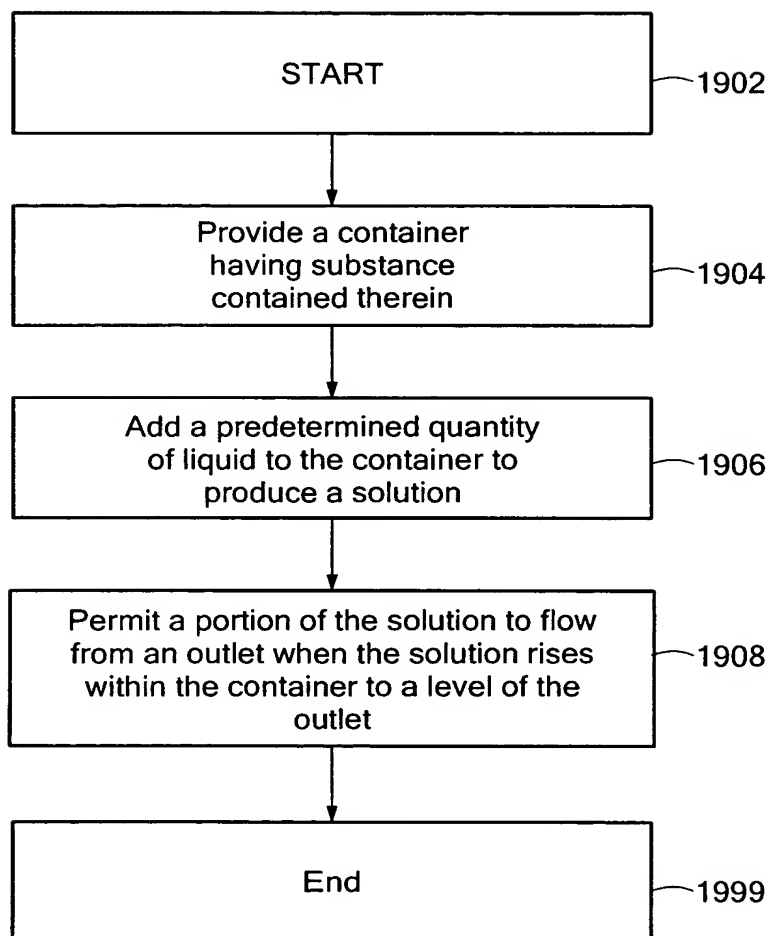


FIG. 18



**FIG. 19**

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